

# ACE SEEDS

## SEED LIST 2007 - 08

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PHYSICAL AND POSTAL ADDRESS



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**MEMBER AUSTRALIA  
SEED FEDERATION**

\*\*\*\* ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE \*\*\*\*

# KEY TO CULTURAL INFORMATION

Species	Seed per gram	Plant type, see key below	Preferred garden position
<b>ABUTILON</b>	<b>(CHINESE LANTERN)</b>	<b>300 Seeds/ Gm</b>	<b>SP</b>
<b>Abutilon theophrasti</b>	<b>SOW July - Nov</b>	<b>D</b>	<b>FS</b>
		<b>18-24°C</b>	<b>5-10 days</b>

Botanical name      Sowing months      Method of sowing      Germination temperature      Germination time

## METHOD OF SOWING

- A** SEEDS THAT DO NOT REQUIRE SPECIAL SOWING  
Having no special requirement, these seeds may be field sown and thinned or sown directly into punnets or trays. A well balanced mix should be used and seed lightly covered.
- B** SEEDS THAT REQUIRE DARK TO GERMINATE  
Thick covering of seed with germinating mix for the exclusion of light aid germination. The exclusion of light is critical for Cyclamens, Centaurea and Delphiniums as such they should be covered with black plastic until 50% have germinated.
- C** SMALL SEEDS (>20,000 s/g) THAT REQUIRE LIGHT TO GERMINATE  
Seed should be sparingly surface sown over a medium with high water holding capacity e.g. high peat content. Trays should be covered with glass to minimise loss while ventilation should be provided to discourage diseases. Seeds must not be allowed to dry out during germination.
- D** OTHER SEEDS THAT BENEFIT FROM LIGHT  
Light coverings of medium, which allow light penetration, should be made. Vermiculite or other medium which retain moisture, whilst allowing light filtration.
- E** SEEDS THAT BENEFIT FROM STRATIFICATION (PRECHILLING)  
Seeds mixed with damp sand in trays should be placed in plastic bags and into a cool room or fridge at 5-8 °C for 4-5 days. Remove from fridge and germinate at recommended temperature.
- F** SEEDS THAT BENEFIT FROM SOAKING BEFORE SOWING  
Soak seed in luke warm water until they swell. Duration varies from 24 to 72 hours. Regular changing of water remove any toxins released.

### PLANT TYPE

HA	HARDY ANNUAL
HHA	HALF HARDY ANNUAL
SA	SOFT ANNUAL
HP	HARDY PERENNIAL
HHP	HALF HARDY PERENNIAL
SP	SOFT PERENNIAL
P	PERENNIAL

### POSITION

FS	FULL SUN
SH	SHADE
PS	PARTIAL SHADE

**DISCLAIMER:-** This cultural information is supplied at no charge as a general guide only. Due to the different climatic and soil conditions throughout Australia, this information will need to be modified to suit local knowledge of a growers' practices, climatic and soil conditions. Ace Ohlsson Pty Ltd (or its representatives) does not warrant or accept liability whatsoever, as to the suitability or applicability of the information to the grower's management practices, climate or soil conditions.

The philosophy in setting up Ace Seeds in 2003 was to provide an alternative source of a wide range of seed derived, genetic material from leading breeders and seed producers world wide. Ace seeds is currently dealing regularly with more than 30 seed suppliers and we have over the last 4 years developed a unique mix of products. We endeavour to source a range of flower, herbs and vegetable seeds to fore fill your needs as a grower. We also provide advice to allow you to maximise your production outcomes. Our suppliers and customers are the most important components in developing and growing our business. We are able to source many hundreds of items that are not listed in this product list. Please feel free to discuss with us your particular needs. We are most likely able to source from one of our many international or domestic suppliers.

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## FLOWERS FROM SEED

<b>ACROCLINIUM</b>		<b>LONG LASTING DAISY</b>		<b>260 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
		<b>SOW</b>	<b>Feb-May, Aug-Nov</b>	<b>A</b>	<b>20-24°C</b>	<b>14-21 days</b>
DOUBLE MIXTURE	Semi-double daisy like blooms with stiff, straw like flowers in white, rose and pink shades. For cutting and background bedding. 45cm.					\$0.25 Gram
<b>AGERATUM</b>				<b>7000 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>A. houstonianum</b>		<b>SOW</b>	<b>Aug-Feb</b>	<b>D</b>	<b>21-27°C</b>	<b>8 days</b>
<b>F1 HYBRID BEDDING TYPES</b>						
<b>HAWAII SERIES</b>	Largest selling Ageratum series in the world, offering uniform habit and flowering time as well as a great colour range. Unrivalled earliness for spring and summer colour. Especially good in warm climates, ideal for packs, pots or bedding. 15cm. Available as Raw seed Mixed ex stock and separate colours of Blue, Royal, Shell Pink, Sky Blue and White or pelleted on order.					<b>\$9.50</b> Gram
BLUE BLAZER	Mid blue, not as uniform as Hawaii Blue.					\$38.00 Gram
<b>CUT FLOWER TYPES</b>						
HORIZON BLUE	Triploid hybrid. Stems are thicker and straighter than OP varieties. Flowers are mid blue and of excellent quality. Year round production is achievable. 70cm stems. Available on request as pelleted seed					\$49.80 Gram
TALL DARK BLUE	Market growers, dark blue. 50cm.					\$0.35 Gram
<b>ALYSSUM</b>		<b>SWEET ALICE</b>		<b>2800-3200 Seeds per gm</b>	<b>HA</b>	<b>PS</b>
<b>A. aurinia, A. saxatilis, A.compacta</b>		<b>SOW</b>	<b>All year round</b>	<b>A</b>	<b>21°C</b>	<b>10-14 days</b>
<b>WONDERLAND SERIES</b>	Superb series that is well matched for plant height and bloom time. Provides a fragrant and appealing border display. 7.5cm 30-40 days. Also available on indent in a multi seeded pellet ( 5-8 seeds) which aids mechanical sowing and production efficiency. Available as 10 separate colours and both full mixed and pastel mix.					<b>\$3.70</b> 1000 Seeds
<b>OTHER ALYSSUM</b>						
GOLFY PASTEL MIX	Outstanding pastel mix with flower umbels which resemble golf balls. 8cm.					\$1.15 Gram
CAMEO MIXED	Mix of rose pink, violet and purple of uniform habit. 8cm.					\$0.90 Gram
CARPET OF SNOW	(Snow Cloth) Pure white, blooms early, spreading to 8-10cm.					\$0.65 Gram
TINY TIM	Pure white, more compact than Carpet of Snow, prolific flowering. 8cm.					\$1.90 Gram
CARPET ROYAL VIOLET	Rich, violet purple on uniform compact plants. 8cm.					\$0.30 Gram
ROSIE O'DAY	Early blooming, masses of rich rose pink flowers, uniform and compact.					\$1.00 Gram
<b>AMARANTHUS</b>				<b>1650 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>A. tricolor, A. cruentus, A hypochondriacus, A Caud</b>		<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>25°C</b>	<b>8-10 days</b>
<b>Tricolour Species</b>						
<b>FLYING COLOURS SERIES</b>	Grown for the attractive colourful foliage.					<b>\$0.45</b> Gram
<b>Hypochondriacus Species</b>						
<b>HYPOCHONDRIACUS TYPES</b>	Other types grown for the colourful and distinctive inflorescence.					
GREEN THUMB	Light green upright spikes on 45cm plants, flower in as little as 8 weeks from sowing. 1400 seeds per gm.					\$0.30 Gram
PYGMY TORCH	Similar to Green thumb only with crimson spikes.					\$0.30 Gram
CAUDATUS GREEN	Hanging Green, Yellow flower spikes					\$0.12 Gram
CAUDATUS RED	Hanging red flower spikes					\$0.10 Gram
<b>Cruentus Species</b>						
<b>TOWER SERIES</b>	Distinctive Amaranthus grown for the unique upright flower spikes. Plants to 80cm. Available in both Green and Red form.					<b>\$18.50</b> Gram
<b>AMMI MAJUS</b>		<b>QUEEN ANNE'S LACE</b>		<b>2000 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
		<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>16°C</b>	<b>7-14 days</b>
QUEEN ANNE'S LACE	White lace flower (cottage garden classic) 85cm.					\$0.35 Gram
<b>ANEMONE</b>				<b>1850 Seeds per gm</b>	<b>HP</b>	<b>PS</b>
<b>A. coronaria</b>		<b>SOW</b>	<b>Jan-Apr</b>	<b>A</b>	<b>15°C</b>	<b>10-14 days</b>
MINSTRAL/ MINSTRAL PLUS	Ideal cut flower range, but also suitable for pots, large 10-12 cm single poppy-like flowers, Available in 10 vivid colours or as a mix. Indent only. 45cm.					\$125.00 1000 Seeds
<b>ANTIRRHINUM</b>		<b>SNAPDRAGON</b>		<b>7000 Seeds per gm</b>	<b>hHA</b>	<b>PS-FS</b>
<b>A. majus</b>		<b>SOW</b>	<b>YEAR ROUND</b>	<b>D</b>	<b>20-25°C</b>	<b>10-14 days</b>
<b>DWARF F1 HYBRID</b>						
<b>PALETTE SERIES</b>	Early and continuous blooming. Very well branched with slightly more spreading habit than other series. Plant height 20cm. Available as mixed ex stock and 8 separate colours on indent.					<b>\$6.80</b> 1000 Seeds

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## INTERMEDIATE TYPES

**FREESONG SERIES** An exciting new F1 hybrid series of intermediate height snapdragons. Earlier to flower than other similar series, excellent branching habit, very vivid colours. Has exhibited very good general disease tolerance and superior garden performance. 35-45cm Available as mixed ex stock and separate colours on order. **\$8.00** 1000 Seeds

### F1 HYBRID GREENHOUSE FORCING SNAPDRAGONS Group 1 & 2

**CHANTILLY SERIES** An open faced type with gorgeous large florets, produces stems well over 120cm tall. Has a longer vase life than other Snapdragon types. Chantilly is extra early to bloom 110-125 days from sowing and is suited to cool season (Group 1, 2) protected cropping. Available in Light Pink, Cream Yellow, Light Salmon, Bronze with white throat, Light Pink with white throat, Pink with white throat, and White. Available on indent only. **\$15.00** 1000 Seeds

**SUNSHINE SERIES** Excellent series with distinct bicolour blooms. The well tapered blooms are neatly spaced on long firm stems. Suited to Group 1 and 2 flowering response, suited to undercover cool season. 3 separate colours Deep Purple eye, Lemon Eye, Light Purple Eye. Make a real statement of excellence. **\$102.00** 1000 Seeds

**MARYLAND SERIES** Winter flowering types. For best performance require short days, low to moderate light conditions and night temperatures 7-10°C for Group 1 and 10-13°C for group 2. Sow late summer to late autumn. Available in the popular separate colours, Apple Blossom, Cherry, Crimson, Flame, Lavender, Orange, Pink, Rose, White, Plum blossom, Red, Royal, Yellow. And several other colours to order. Min 1000 seeds per colour. **\$28.00** 1000 Seeds

### F1 HYBRID GREENHOUSE FORCING SNAPDRAGONS

**POTOMAC SERIES** Summer flowering, group 3-4 types requiring medium to long days, high light conditions and night temperatures 13-16°C for Group 3's and over 16°C for Group 4's, Sow winter to late summer. separate colours, Apple Blossom, Cherry, Orange, Pink, Rose, White, Plum blossom, Red, Royal, Yellow available on order. Min 1000 seeds per colour. **\$28.00** 1000 Seeds

### F1 HYBRID NON-FORCING SNAPDRAGONS

**ROCKET SERIES** Probably the tallest non-forcing snaps on the market. Rockets are heat resistant and excellent for warm season blooms. 90cm. Available in separate colours Light Pink, Orange, Orchid, Red (red stem) Rose, White, Yellow, and Mixed ex stock. **\$9.75** 1000 Seeds

### NON-FORCING SNAPDRAGONS

**F2 HYBRIDS**  
**PANORAMA MIX** High quality, blended mix containing golden yellow, rose, orchid, bronze, red, and white flowers. 75-90cm. **\$1.00** Gram

**OPEN POLLINATED**  
**TETRAPLOID MIX** Sturdier than diploid varieties, with more heat tolerance. Full colour range. 60cm. **\$1.00** Gram  
**TOM THUMB** Open pollinated dwarf type suited for home garden use. **\$0.50** Gram

AQUILEGIA	COLUMBINE		750 Seeds per gm		HP	PS-FS
	SOW	Jan-Apr	D	20°C		

**MCKANA'S GIANTS MIX** Large flowers in clear colours with long spurs. Suitable for cutting or perennial bedding. 75cm. **\$1.80** Gram

ASTER	450-500 Seeds per gm		HA	FS
	SOW	Aug-Dec		

**Callistephus chinensis**

### GARDEN TYPE

**DWARF TYPES**  
**COLOUR CARPET MIX** Compact branching plant, large double blooms and a good variety of colours. 20cm. **\$1.45** Gram  
**MILADY MIXED** Formula mix of Milady series colours. Miladys are dwarf, compact plants with ball shaped double blooms. Ideal for potted production. 25cm. **\$0.90** 1000 Seeds

### CUT FLOWER TYPE

**MATSUMOTO SERIES** Bred from Kurenai type, disease resistant, long strong stems, medium (5cm) blooms with distinct yellow centre. Now considered the industry standard, heat and Fusarium wilt tolerant. 10gm minimum per colour. All colours, Apricot, Blue, Blue tipped White, Pink Tipped White, Blush, Lavender, Light Blue, Pink, Rose, Salmon, Scarlet, White, Yellow and Mixed available ex stock. **\$3.85** 1000 Seeds

### RAINBOW TYPES

**DOUBLE (DUPLEX) RAINBOW MIXED** Full colour mix. Each flower has several rows of petals with bright yellow centre. **\$0.55** Gram

**SINGLE RAINBOW MIXED (NORMAN'S STRAIN)** Selected to contain the brightest colours to make a bolder mix. Single daisy like row of petals with bright yellow centre. Flower diameter 7.5cm. Plants to 60cm. **\$0.45** Gram

**SERENADE SERIES** A totally new concept in Asters. Marketed as mini Matsumoto, small semi double flowers (3cm), early flowering, spray type habit makes full bouquets. Tolerant to Fusarium (like other Matsumoto types) excellent commercial potential. 10gm minimum per colour. Indent orders only. **\$6.50** 1000 Seeds

**BRANCHING RAY MIXED (King Branching)** Needle or quill shaped petals on double flowers in a broad colour range. Long stems on upright branching plants. Good weather tolerance 75cm. **\$0.30** Gram

**GERMAN POMPOM MIXED** Bouquet bush, tight ball shaped flowers, bright mix of 9 colours including blue and scarlet with white centres. 50cm. **\$1.00** Gram

**GIANT CREGO MIXED** Large 10cm double 'ostrich feather' like blooms, petals hang downwards. 60cm. **\$1.00** Gram

**PERFECTION MIXED** Large (10cm) firm, double Peony style blooms on long strong stems; upright branching plant, wilt resistant, 90cm. **\$0.86** Gram

**POMMAX FORMULA MIX** Upright habit, long stems with flower forming a tight cushion of quilled petals. Colours include deep blue, light blue, deep red, light crimson, scarlet, yellow and white. **\$2.00** Gram

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<b>BALSAM</b>					140 Seeds per gm	SA	PS
<b>Impatiens balsamina</b>	<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>25°C</b>			<b>10-14 days</b>
TOM THUMB	A bright mix, dwarf compact habit. 35cm.					\$0.50	Gram
<b>BEGONIA</b>		<b>WAX PLANT / WAX FLOWER</b>			70,000 Seeds per gm	SP	PS
	<b>SOW</b>	<b>Year round</b>	<b>C</b>	<b>25°C</b>			<b>14-28 days</b>
<b>B. x SEMPERFLORENS</b>							
<b>VERDIS SERIES</b>	Greenleaf - Earliest series on today's market. Large flowered, dwarf, compact, 20-25cm plants. Excellent branching habit and heat tolerance make this an outstanding garden performer. Leaf colour is rich green with distinct bronze edges. Available as mixed pellets also available as mixed green and bronze leaf form.					<b>\$8.00</b>	1000 seeds
<b>BRONZY SERIES</b>	Bronze Leaf - Sister line to Verdis. Equal in earliness, flower size, plant habit and performance. Available as mixed in pelleted form.					<b>\$8.00</b>	1000 seeds
<b>TUBEROUS HYBRIDS</b>							
<b>NON STOP SERIES</b>	Compact (20cm). Base-branching plants with very large 10cm double flowers. Early flowering, ideal in packs, pots and baskets. Will perform well in the garden.					<b>\$49.00</b>	1000 seeds
<b>BELLIS PERENNIS</b>		<b>ENGLISH DAISY</b>			5000-6000 Seeds per gm	HP	FS
	<b>SOW</b>	<b>Feb-May</b>	<b>A</b>	<b>18°C</b>			<b>7-15 days</b>
HABANERA MIX	Large highly double ray flowers on neat, compact plants. Comprises red, rose, white and red tipped white.					\$14.00	1000 Seeds
POMPONETTE MIXED (BUTTON TYPE).	Small tightly formed quilled flowers, selected for its high rate of fully double flowers. Comprises red, rose and white.					\$4.00	Gram
<b>CALENDULA</b>		<b>ENGLISH MARIGOLD</b>			160 Seeds per gm	HA	FS
<b>C. officinalis</b>	<b>SOW</b>	<b>Jan-May</b>	<b>B</b>	<b>20-25°C</b>			<b>7-14 days</b>
<b>CUT FLOWER TYPES</b>							
<b>NAKAYASU SERIES</b>	Highly double, 8-10cm flowers on base branching plants, producing good length stem. 50cm. Yellow and Orange available ex stock.					<b>\$4.20</b>	1000 Seeds
PACIFIC BEAUTY MIXED	Popular cut flower. Bright blend of orange, yellow, apricot and cream. Produces up to 10cm flowers. 60cm.					\$0.18	Gram
YASHIMA	Bright orange with darker orange centre and black eye, 8-10cm fully double flowers.					\$4.20	Gram
<b>BEDDING TYPES</b>							
<b>CALYPSO SERIES</b>	Abundant large flowers on a compact plant highly suited to pot and bedding production. Excellent holding ability, plant shows excellent uniformity and strong vigorous growth. Flowers are more fully double in cooler season. Yellow and Orange available on indent.					<b>\$9.00</b>	1000 Seeds
FIESTA GITANA (IMPROVED HONEY BABE TYPE)	Dwarf, 8cm double flowers of cream to deep orange and bicolours. 30cm.					\$0.35	Gram
BRONZE AUSSIE MIX (Touch of Red)	Free flowering and bushy plant with strong main colours of yellow and orange with a bronze highlight on the underside of petals. 45cm.					\$5.30	Gram
BON BON MIXED	High quality compact series in unique tones of Apricot, Light Yellow, Yellow and Orange.					\$5.50	1000 Seeds
<b>CAMPANULA</b>		<b>CUP 'N' SAUCER</b>			800 Seeds per gm	HP	FS
<b>C. medium</b>	<b>SOW</b>	<b>May-July</b>	<b>C</b>	<b>15-18°C</b>			<b>21-28 days</b>
<b>CHAMPION SERIES</b>	Excellent potential for the cut Campanula market. The long (50 cm) stems produce an abundance of large flowers without the need for vernalisation allowing growers to schedule plantings for timed harvest. With growth control treatments can also be used as a quality potted item. Four colours and mix available ex stock.					<b>\$9.00</b>	100 seeds
<b>CANDYTUFT</b>					350-400 Seeds per gm	HA	FS
<b>Iberis sempervirens</b>	<b>SOW</b>	<b>Feb-Oct</b>	<b>A</b>	<b>20°C</b>			<b>14-21 days</b>
DWARF FAIRY MIXED	Shades of rose, purple, lilac and carmine. 25-40cm.					\$0.95	Gram
WHITE PINNACLE	Improved strain of Hyacinth flowered. White, fragrant, 50cm.					\$0.25	Gram
<b>CARNATION</b>					400 Seeds per gm	hHA	FS
<b>Dianthus caryophyllus</b>	<b>SOW</b>	<b>Mar-May, Aug-Oct</b>	<b>A</b>	<b>20°C</b>			<b>10-15 days</b>
<b>TALL BEDDING TYPES</b>							
CHABAUD GIANTS MIX	Large, fully double flowers in many delicate shades, with deeply lacinated petals. 60cm.					\$0.75	Gram
FLORISTAN MIX	Large, fully double blooms on long, strong stems. (suitable for home cut flowers) 50cm.					\$7.50	Gram
<b>DWARF TYPES</b>							
<b>LILLIPOT SERIES</b>	Super compact F1 series, early flowering, genuine 4 inch pot carnations. No pinching or growth regulators required. 25cm. Eight colours and mix available on indent.					<b>\$14.00</b>	100 Seeds
DWARF FRAGRANCE MIX	Upright stiff stems and a wide colour range including crimson, rose, pink and white, highly fragrant. 30-35cm.					\$1.10	Gram
MINI SPICE MIXED F1	Highly fragrant 5cm double flowers on a well branched dwarf plant. Mix comprises pink, red, white, yellow, peppermint and several unique colours. Available on indent basis only.					\$17.00	100 Seeds

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<b>CELOSIA</b>		1200-1500 Seeds per gm		SA	FS
Celosia sp.	SOW	Aug-Jan	D	20-25°C	14-21 days
<b>SPICATA TYPES</b>					
Tall growing types with attractive flower head in several different forms from feathery plumes to spikey stars. Highly suited to warm season high density planting.					
ENTERPRISE	A striking cut flower to 120cm the central plume is surrounded with several smaller plumes, forming a slender star shaped spike (15cm). Maintains its colour well during vase life. Film coated. Also available indent to order in Dark Pink, White & Wine Red. Film coated			\$130.00	1000 Seeds
FLAMINGO FEATHER	Slender plumes on long erect stems, soft pink turning to white. For use both as fresh and dried flowers. 100cm.			\$7.60	1000 Seeds
FLAMINGO PURPLE	Slender plumes on long erect stems, Deep purple to white. For use both as fresh and dried flowers. 100cm.			\$7.60	1000 Seeds
PUNKY RED	Slender plumes on long erect stems, Deep purple red. For use both as fresh and dried flowers. 100cm.			\$15.50	1000 Seeds
STARTREK	A central plume surrounded with several smaller plumes. The total impression of the inflorescence is of a star shaped cone. Stems to 120 cm. Does not bleach during the consumer phase. Film coated. Also available in Lilac and Rose Pink indent to order			\$130.00	1000 Seeds
<b>CELOSIA PLUMOSA</b>					
<b>KEWPIE SERIES</b>	Dwarf series with good basal branching, main central plume and many side shoots. 25cm separate colours available on indent.			<b>\$7.00</b>	Gram
FAIRY FOUNTAINS	Bright mix of scarlet, gold, light yellow and pink. (40cm).			\$0.64	Gram
<b>CELOSIA GLOBOSA</b>					
<b>SPARKLER SERIES (Tall Strain)</b>	Cut flower Celosia with large plump plumes supported by tall, thick stems. Ideal for single stem production. Mixed available ex stock separate colours subject to availability at time of order.			<b>\$16.00</b>	Gram
TALL FOREST FIRE IMPROVED	Shiny orange-scarlet with bronze leaves, very vigorous base branching with long flowering period, 75cm.			\$0.20	Gram
<b>CELOSIA CRISTATA (Cockscomb type)</b>					
<b>KURUME SERIES</b>	Tall 120cm plants crowned with globe shaped (Brain type) heads in vivid colours, good drought and heat tolerance. Close plantings (15cm) will produce smaller combs and thinner stems. An excellent cut flower. 5 colours Corona, Gold, New Scarlet, Orange Red, Rose available ex stock.			<b>\$2.10</b>	Gram
<b>BOMBAY SERIES</b>	Flat (fan like), combs on round stems, uniform growth and appealing colours. Outstanding cut flower. Short warm season growth period (10-12 weeks). Up to 3 weeks vase life. 100 -120 cm. Film coated seed. Full range of colours available on Indent only.			<b>\$120.00</b>	1000 Seeds
<b>CENTAUREA</b>		<b>CORNFLOWER</b>		230 Seeds per gm	HA FS
	SOW	Feb-Sept	B	18-21°C	14-21 days
BLUE BOY	Standard blue cornflower, excellent for cutting. Clear bright blue. 90cm.			\$0.15	Gram
DOUBLE MIXED	A blend of the tall double varieties. 90cm.			\$0.15	Gram
<b>CHRYSANTHEMUM</b>		600-3000 Seeds per gm		HA-HP	FS
Chrysanthemum spp	SOW	Jan-Apr, Aug-Nov	A	15-20°C	7-18 days
<b>C. Paludosum</b>					
PALUDOSUM WHITE	Small 4cm flowers, single white with yellow centre. Held upright on a dwarf compact plant. 25cm. (1800s/g).			\$0.45	1000 Seeds
SNOWLAND	Large flowers, clear white petals with yellow centres, compact and uniform. (1800s/g).			\$4.10	1000 Seeds
<b>C. Morifolium</b>					
<b>FASHION SERIES F1</b>	Early flowering series compact, dwarf habit (25cm) ideal for bedding or pot production. Small semi double flowers entirely cover the fully rounded plant.(2800 s/g) Mixed and separate colours available on Indent.			<b>\$64.00</b>	Gram
<b>SHASTA DAISY (C.Maximum)</b>					
SNOW LADY F1	Early and highly floriferous on base branching dwarf plants. 6cm flowers of pure white petals, yellow centres. Tolerant to a range of climates.Plants to 25cm (1200 s/gm)			\$42.35	Gram
<b>CINERARIA</b>		4000-5000 Seeds per gm		SA	PS
Senecio cruentus C. Maritima	SOW	Jan-May	A	20-25°C	10-14 days
<b>Senecio cruentus</b>					
<b>PERFECTION SERIES</b>	Extra early bloomer producing abundant 2.5 - 3cm flowers on compact dwarf plants (15 - 20cm). Excellent for potted colour. Available as mixed ex stock with separate colours on indent.			<b>\$22.00</b>	1000 Seeds
<b>OPEN POLLINATED</b>					
EXHIBITION STRAIN	Masses of large 5cm flowers in a combination of solid and bicolours on a well branched plant of 40-50cm.			\$16.50	Gram
GRANDIFLORA DWARF MIX	Neat 35-40cm plants with large 6-7cm flowers. Wide colour range, ideal for mass plantings.			\$15.50	Gram
<b>Cineraria maritima</b>					
<b>FOLIAGE TYPE</b>					
SILVER DUST	Distinct silver grey foliage. Leaves are lobed and deeply cut. 60cm. Raw seed (2400 seeds per gm). Available on request as pelleted seed.			\$0.30	1000 Seeds

# ACE SEED PRODUCT LIST 2007 - 08

<b>CLEOME</b>		<b>SPIDER FLOWER</b>		<b>520 Seeds per gm</b>	<b>SA</b>	<b>FS</b>
		<b>SOW</b>	<b>Aug-Feb</b>	<b>A</b>	<b>21-26°C</b>	<b>10-14days</b>
<b>QUEEN SERIES</b>	Stately (100cm) solitary and border plant with pleasing spider like flowers. Available as mixed ex stock, separate colours on indent.					<b>\$0.40</b> Gram
<b>COLEUS</b>				<b>4000 Seeds per gm</b>	<b>SA</b>	<b>SH</b>
<b>C. blumei</b>		<b>SOW</b>	<b>Aug-Dec</b>	<b>D</b>	<b>20-25°C</b>	<b>10-14 days</b>
RAINBOW MIXED	Field grown mixture containing a wide range of colours. 35cm.					\$1.50 Gram
<b>COSMOS</b>				<b>140 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>C. bipinnatus</b>		<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>20-25°C</b>	<b>7-14 days</b>
SEASHELLS MIXED	Unique fluted petals in a good colour range. (90cm).					\$0.70 Gram
CUTSEY MIXED	Compact form of Sensation, Fern-like foliage, colours of Crimson, Rose Pink, Pink-Crimson Bicolour and White. 0.5m.					\$28.00 1000 Seeds
SENSATION MIXED	Fern-like foliage, colours of Crimson, Rose Pink, Pink-Crimson Bicolour and White. 1.4m.					\$0.12 Gram
WHITE PURITY	Sensation type, pure white. (90cm)					\$0.12 Gram
<b>CYCLAMEN</b>				<b>Sold by seed</b>	<b>hHP</b>	<b>PS</b>
<b>C. persicum giganteum</b>		<b>SOW</b>	<b>Feb-Nov</b>	<b>B</b>	<b>17-18°C</b>	<b>21-28 days</b>
<b>F1 HYBRIDS - VARINOVA RANGE</b>						
<b>INTERMEZZO SERIES</b>	Intermediate sized early free flowering series. Available in Red, Bright Pink, White, Purple, Light Pink with Eye, Salmon Pink Flame, Lilac, Salmon Pink and Dark Salmon.					<b>\$320.00</b> 1000 Seeds
<b>MAXORA SERIES</b>	Standard sized series with early blooming compact plants. Available in Deep Salmon, White, White with eye, Deep Purple, Light Purple, Wine Red, Salmon Pink, Pink Flame, Fuchsia and Scarlet.					<b>\$320.00</b> 1000 Seeds
<b>MUSICAL SERIES</b>	A mini flowered series suited to 100 mm production early free flowering compact plants. Available in Red, Bright Pink, White with eye, Wine Red, White, Deep Purple, Dark Pink, Light Pink with eye, Salmon Pink, Salmon with edge.					<b>\$320.00</b> 1000 Seeds
<b>THESE AND OTHER SERIES ARE AVAILABLE TO ORDER AS SEEDS OR PLUGS AT COMPETITIVE PRICING.</b>						
<b>DAHLIA</b>				<b>100-150 Seeds per gm</b>	<b>hHP</b>	<b>FS</b>
<b>D. x hybrida</b>		<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>20-25°C</b>	<b>7-14 days</b>
OPERETTA DWARF MIX IMPROVED	An excellent strain of this improved Rigoletto type. Early flowered with a dwarf habit with double and semi double flowers in 5 colour shades . Good for pots or bedding. 30cm. Separate colours on indent. Mixed ex stock.					\$21.00 1000 Seeds
HI DOLLY DWARF	Semi double and double blooms on uniform compact plants. Early and ideal for massed bedding. 50cm.					\$0.20 Gram
RED SKIN DWARF	Mix of semi double and double flowers with multi coloured tonings and contrasting bronze foliage. 50cm.					\$0.40 Gram
DOUBLE CACTUS FLOWERED	Mixture of semi double and double flowers with quilled and twisted petals and good colour range. 120cm.					\$0.90 Gram
<b>DELPHINIUM</b>				<b>310-810 Seeds per gm</b>	<b>HP</b>	<b>FS</b>
<b>Delphinium ssp.</b>		<b>SOW</b>	<b>Feb-Aug</b>	<b>B</b>	<b>15-20°C</b>	<b>14-21 days</b>
<b>F1 HYBRID CUT FLOWER TYPE</b>						
<b>AURORA SERIES</b>	Superior hybrid cut flower type with exceptional stem quality, vigour, uniformity and long production season. Can be grown as a perennial. Can be produced year round in cooler zones due to the earliness of flowering. Currently available in five colours Blue, Deep Purple, Lavender, Light Blue, Light Purple. A pure white due to be released in the near future.					<b>\$15.00</b> 100 Seeds
<b>MAGIC FOUNTAIN SERIES</b>	Pacific giants sized blooms on a more compact, manageable plant. Ideal for undercover and outdoor cutflower production. Approx 600 seeds per gm, Available in 9 separate colours, clear bee and full mixes. Min order 5 gm per colour.					<b>\$6.50</b> Gram
<b>PACIFIC GIANTS SERIES</b>	Symmetrical, well formed flowers cover the long sturdy stems, with 95% double blooms. Primarily grown for cutflowers but also used for background plantings. 150cm. Minimum mixed 5 gms, separate colours are significantly dearer and available on indent.					<b>\$8.00</b> GRAM
<b>BELLADONNA TYPE</b>	310-350 s/gm 10 gm minimum per colour					
BELLADONNA	Clear, light blue flowers, large single florets for cuttings, improved over standard type. 120cm.					\$2.75 Gram
BELLAMOSUM	Large deep blue single florets . 120cm.					\$2.75 Gram
CASABLANCA	Pure white single florets.120 cm.					\$3.75 Gram
CONNECTICUT YANKEES	A mix of Belladonna types. 120cm.					\$2.75 Gram
<b>DIANTHUS</b>				<b>800-1200 Seeds per gm</b>	<b>hHA</b>	<b>FS</b>
<b>Dianthus hybrida, D.chinensis, D.deltoides</b>		<b>SOW</b>	<b>Feb-Jun, Aug-Oct</b>	<b>A</b>	<b>20-25°C</b>	<b>7-14 days</b>
<b>CUT FLOWER TYPES (hybrida)</b>						
<b>MELODY SERIES</b>	Interspecific hybrid with a multi-stemmed spray type habit. Flowers are 2.5cm with fringed petals and may be picked in one pass, makes an ideal filler. May also be used as a "knee high" garden item. (50-60cm)					<b>\$66.00</b> 1000 Seeds
<b>(D.chinensis)</b>						
<b>OPEN POLLINATED .</b>						
PERSIAN CARPET MIX	Early flowering, compact, dome-shaped plants, with carpet-like masses of flowers, 4cm across. 15-20cm. Wide colour range.					\$1.30 Gram

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## BEDDING F1 HYBRID (chinensis)

<b>TELSTAR SERIES</b>	Early blooming floriferous series, with excellent pot and garden performance. Telstar has long been the market leader. Plants 20-25 cm and are highly recommended for bedding and landscape use. Available in Carmine rose, Coral, Pink, Purple, Purple Picotee, Salmon, Scalet, Pure White and Mixed.	<b>\$26.00</b>	1000 Seeds
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<b>ECHINACEA</b>	<b>CONE FLOWER, RUDBECKIA</b>	<b>280 Seeds per gm</b>	<b>HP</b>	<b>FS</b>
	<b>SOW</b>	<b>June-Sept</b>	<b>D</b>	<b>18°C</b>
				<b>14-20 days</b>

PURPUREA	Bronze pink salmon Rudbeckia-like flowers, excellent for cutting. 60cm.	\$2.10	Gram
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<b>EUPHORBIA</b>	<b>MYRTLE EUPHORBIA</b>	<b>50 Seeds per gm</b>	<b>HA</b>	<b>PS-FS</b>
	<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>21-24°C</b>
				<b>10-14 days</b>

SNOW ON THE MOUNT	Green and white foliage with white bracts (120cm).	\$0.70	Gram
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<b>FLOWERING KALE</b>	<b>CABBAGE AND KALE</b>	<b>300 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
	<b>SOW</b>	<b>Feb-May</b>	<b>A</b>	<b>18-21°C</b>
				<b>10-14 days</b>

### Garden Types

<b>BEDDING TYPE</b>	Non-hearting brassica. Colour intensity and overall quality will be better in cool to cold production areas. Best suited to late Autumn, winter and early spring production. Also suited to production for salad colour. Several attractive forms not listed here are also available.		
NAGOYA MIX F1	A very uniform fringed leaf mix of red, pink and white Kale, slightly ruffled, wavy leaves. Can be grown using Dwarfing agents for pot production.	\$28.00	1000 Seeds
OSAKA MIX F1	Wavy leafed cabbage, highly uniform with tight compact heads. Can be sown up to one month later than standard varieties. Includes red, pink and white.	\$5.00	Gram

### Cutflower Types

<b>CRANE SERIES</b>	Non-hearting brassica with attractive variegated foliage usually with distinctly coloured centres or leaf margins. Colour intensity and overall quality will be better in cool to cold production areas. Best suited to late Autumn, early-mid winter production. Crane series will produce tight compact heads on elongated stems to over 70cm to enhance marketability. Multi-cropping is also possible with suitable production techniques. Available in 5 separate colours. White, Rose, Red, Pink and Bicoloured.	<b>\$22.00</b>	1000 Seeds
SUNRISE F1	White with light pink centre. Head about 15cm diameter, round leaved.	\$12.00	1000 Seeds
SUNSET F1	Light red on dark green leaves. Head about 15cm diameter, round leaved.	\$12.00	1000 Seeds

Also available other unique colours and form from specialist Japanese breeders. Please ask for availability and pricing.

<b>FOXGLOVE</b>	<b>DIGITALIS</b>	<b>10,000 Seeds per gm</b>	<b>hHP</b>	<b>FS</b>
	<b>SOW</b>	<b>Jan-June</b>	<b>D</b>	<b>20-24°C</b>
				<b>14-21 days</b>

FOXY	AAS Silver Medal, semi dwarf, early blooming foxglove bearing long flower spikes in white, cream, yellow and varied shades of red with contrasting spot. 1-1.2m.	\$1.50	Gram
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<b>FREESIA</b>		<b>100 Seeds per gm</b>	<b>HP</b>	<b>FS</b>
	<b>SOW</b>	<b>Jan-May</b>	<b>B</b>	<b>18-21°C</b>
				<b>21-30 days</b>

<b>ROYAL SERIES</b>	Best Dutch tetraploid strain available. Large, fragrant flowers on strong stems, ideally suited to indoor winter production. Minimum 5gms per colour. Available in 6 separate colours and a mix.	<b>\$4.00</b>	Gram
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<b>GAURA</b>		<b>60 Seeds per gm</b>	<b>HP</b>	<b>FS</b>
	<b>SOW</b>	<b>Feb-May, Aug-Oct</b>	<b>A</b>	<b>21-22°C</b>
				<b>5-10 day</b>

THE BRIDE	Graceful spikes of white-pink tinged flowers. Flowers throughout summer. Can be used as a cut flower. 80-100cm. 'PROHIBITED SALE IN WESTERN AUSTRALIA'.	\$30.00	1000 Seeds
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<b>GAZANIA</b>		<b>500 Seeds per gm (rubbed)</b>	<b>HA</b>	<b>FS</b>
	<b>SOW</b>	<b>Aug-Dec</b>	<b>B</b>	<b>20-25°C</b>
				<b>14-21 days</b>

TALENT MIXED	The distinctive silver foliage makes for great customer appeal. Mix features 25cm plants with 5-7cm flowers of white, yellow, orange, pink and bronze.	\$53.00	1000 Seeds
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KONTIKI MIX	A unique mix of more than 20 different colours, including bicolours, striped and eyed flowers. Short dark green uniform glossy foliage. High % useable plants. Separate colours available on indent.	\$35.00	1000 Seeds
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SUNSHINE HYBRIDS MIXED	Extra large single flowers in shades of yellow, bronze, salmon red and orange, many with a contrasting centre disc. 30cm. 200s/g.	\$0.80	Gram
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<b>GERANIUM</b>		<b>130-250 Seeds per gm</b>	<b>1A-hHP</b>	<b>FS</b>
	<b>SOW</b>	<b>All year</b>	<b>A</b>	<b>21-24°C</b>
				<b>10-14 days</b>

## F2 HYBRIDS AND OPEN POLLINATED TYPES

<b>LUSTRE SERIES F2</b>	Early to flower, outstanding pack, pot and garden performance. Produces a large number of heads - better than many F1 hybrids. Exhibits good plant vigour and Cycocel response. A true alternative for economical multi plant units. Available as Mixed ex stock and separate colours on indent.	<b>\$69.00</b>	1000 Seeds
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## F1 HYBRIDS

<b>HORIZON SERIES</b>	A world class series, with a high degree of zonal marking. Develops three or four large flower heads simultaneously. Compact with an excellent basal branching habit, uniform flowering time across the colour range, giving a balanced plant for both the grower and the consumer. Ideal for pots, packs and has superb outdoor performance. Available in a full range of separate colours to order.	<b>\$16.00</b>	100 seeds
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# ACE SEED PRODUCT LIST 2007 - 08

<b>GERBERA</b>				300 Seeds per gm	HP	SP
<i>G. jamesonii</i>		SOW	YEAR ROUND	D	21-25°C	14-28 days
<b>F1 HYBRIDS</b>						
<b>REVOLUTION SERIES</b>	Compact foliage with excellent flower foliage balance. Short cultivation time with blooms appearing 10 days earlier than other such series. An excellent range of vibrant colours, Bred for scheduled set and forget growing all colours in this series flower together allowing supply of the complete range from individual plantings. Available in Extra large, Standard, Mini, Micro, and Spider forms to order.				\$340.00	100 Seeds
Fine Mixed	Bright mix of large flowers on long stems. An economic alternative for bedding trade, lacks the quality of hybrids for commercial production. 45cm.				\$7.00	Gram
<b>GODETIA</b>				1300-1600 Seeds per gm	HA	FS
<i>G. grandiflora</i>		SOW	Feb-June	A	20-25°C	14-21 days
<b>F1 HYBRIDS</b>						
<b>GRACE SERIES</b>	An excellent cut flower series with elegant stems to 60cm. A popular filler flower for mixed bunches and high class bouquet work. Available in separate colours of Lavender, Lavender with eye, Red, Rose, Salmon, Shell Pink, White and Mixed. Indent to order.				\$45.00	1000 Seeds
<b>SATIN SERIES</b>	World's first hybrid dwarf Godetia. 120 - 150mm pot line, very strong basal branching. 25cm. Excellent range of colours. Grow dry with low feed regime. Available as Mixed ex stock and separate colours on indent.				\$5.00	100 Seeds
<b>GOMPHRENA</b>		<b>GLOBE AMARANTH</b>		325-625 Seeds per gm	HA	FS
<i>G. globosa, G haageana</i>		SOW	Aug-Dec	B	20-25°C	14-21 days
DWARF PURPLE BUDDY	Delightful purple clover-like blooms on soft, broad foliage. 20cm. (clean seed) 420 s/g.				\$3.25	Gram
GOMPHRENA MIXED	Profusion of small egg-shaped flowers in rose, purple and white. 35cm 420 s/g.				\$0.85	Gram
<b>FLORIST STRAIN QIS SERIES</b>	Best strain for cut flowers, both fresh and dried. Tall stems of 60 cm. Large heads of 4-5cm. Available as on indent to order 10000 seeds minimum indent.				\$12.50	1000 Seeds
<b>GRASSES</b>		<b>Ornamental/Landscape</b>		Varies	HA	FS
Various		SOW	June-Sept	A	15-20°C	14-21 days
<b>Landscaping options</b>	Attractive modern alternative to bedding plants for permanent and semi permanent plantings a wide range of plant forms and leaf colours are available.					
FESTUCA FESTINA	Attractive landscaping grass, blue green leaves in a clump forming dense upright habit. 15 -20 cm				\$30.00	1000 Seeds
LUZULA LUCIUS	Mid Green hairy foliage with a loosely tufted habit to 60 cm				\$30.00	1000 Seeds
UNCINIA FIREDANCE	Excellent new item for landsape work 35-50cm high with dense hair-like leaves in bronze red with a silver inflorescence.				\$30.00	1000 Seeds
<b>GYSOPHILA</b>		<b>BABY'S BREATH</b>		750-1200 Seeds per gm	HA-HP	FS
		SOW	YEAR ROUND	A	20-25°C	14-21 days
COVENT GARDEN	(London Market White) Annual market growers strain, small white single flowers on multi branched slender stems. 60-90cm.				\$0.10	Gram
PANICULATA DOUBLE WHITE	Perennial strain with approx 50% double flowers. 75cm.				\$0.60	Gram
<b>HELIANTHUS</b>		<b>SUNFLOWER</b>		60 Seeds per gm	HA	FS
<i>Helianthus annuus</i>		SOW	Aug-Jan	A	18-24°C	7-14 days
<b>POLLENLESS CUT FLOWER TYPES</b>	High quality cutflower types, pollenless and non-branching. Australian bred and produced.					
CANTO	Bright yellow petals with black disc. Very uniform and vigorous in growth even under lower temperatures and short day conditions. Flowers in as early as 56 days. Ideal for outdoor and covered production of quality cuts. Canto is our earliest and most popular sunflower.				\$34.00	1000 seeds
ECLIPSE	Popular dark centred cut flower type, yellow petals with brown disk. Strong erect habit with rigid stems. Generally regarded as too tall for main season or undercover production.				\$34.00	1000 seeds
EMDOR	Bright yellow petals with dark disc. Very uniform and vigorous in growth even under lower temperatures and short day conditions. Flowers in as early as 65 days. Ideal for outdoor and covered production of quality specialty cuts.				\$32.00	1000 Seeds
GALAXY	Recently released dark centred cut flower type. Yellow petals with brown disk. Maturity 65-70 days				\$38.00	1000 seeds
KESSEL	Bright orange petals with black disc. Very uniform and vigorous in growth even under lower temperatures and short day conditions. Flowers in as early as 58 days. Ideal for outdoor and covered production of quality cuts. Canto is our earliest and most popular sunflower. Plant will reach 1.8m in ideal conditions.				\$44.00	1000 seeds
YELLOW GODDESS	A yellow centred sunflower with well over-lapped single row of petals. The pollenless nature of this variety means greater consumer appeal. Planting density determines flower size. Up to 180cm tall. Replaces Yellow Empress.				\$32.00	1000 Seeds
SOLO	Bright Golden yellow - orange petals with dark disc. Very uniform and vigorous in growth even under lower temperatures and short day conditions. Flowers in as early as 58 days. Ideal for outdoor and covered production of quality specialty cuts.				\$38.00	1000 Seeds
VADA	Bright yellow petals with dark disc. Very uniform and vigorous in growth, even under lower temperatures and short day conditions. Flowers in under 60 days. Ideal for outdoor and covered production of quality cuts.				\$30.00	1000 seeds

# ACE SEED PRODUCT LIST 2007 - 08

<b>CUTFLOWER TYPES</b>	These varieties are grown for the attractive and different flower forms, being pollen bearing the flowers tend not to have the long vase life of pollen-less types.		
BRONZE SHADES	Brilliant terracotta and bronze shades, flowers profusely on many 60cm stems, excellent for cutting and decorative displays. 225cm tall.	\$29.00	1000 Seeds
DOUBLE ECSTASY	Bright golden yellow fully double flowers. Plants to 160cm. Branching habit.	\$62.00	1000 Seeds
<b>GARDEN TYPES</b>	Garden and pot type sunflower, can be grown using growth retardants to further manipulate plant height.		
POT O' BRONZE	Compact dwarf form the popular dark centered pollenless cut types, Bright yellow and red Bicolour petals on a medium sized head, stem height 35-40cm. Maturity 50-55 days from sowing.	\$48.00	1000 Seeds
POTSUN 3	Compact dwarf form the popular dark centred pollenless cut types, Bright Yellow petals on a medium sized head, stem height 40-45cm. Maturity 55-60 days from sowing.	\$49.00	1000 Seeds

<b>HELICHRYSUM</b>	<b>STRAWFLOWER</b>	<b>1500 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
H. monstrosum	SOW Feb-May, Aug-Oct	D	24°C	10-18 days

## CUT FLOWER TYPES

<b>MONSTROSUM</b>	Uniform, double flowers on strong stems (90cm). The series has been selected on flower (10cm) and petal size. Separate colours or mixed available on indent to order basis	\$12.50	1000 Seeds
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## BEDDING TYPES

BRIGHT BIKINI	Sturdy self supporting plant with good productivity over a long period. Mix comprises crimson , yellow , red, pink and white, 30-40cm.	\$1.12	Gram
DOUBLE MIX	A tall growing variety with large flowers for cutting and background bedding use, Good colour range. 80cm.	\$0.26	Gram

<b>HOLLYHOCK</b>	<b>110 Seeds per gm</b>	<b>HA-HP</b>	<b>FS</b>
Athaea sp.	SOW Feb-May	A	18-21°C 14-21 days

SUMMER CARNIVAL	First year flowering, large fully double mix. Mix of blush pink, rosy pink, red, yellow, crimson and white 150-180cm.	\$0.40	Gram
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<b>IMPATIENS</b>	<b>1500-2500 Seeds per gm</b>	<b>SA</b>	<b>SH-FS</b>
I. walleriana , I. hawkerii	SOW Aug-Feb	D	20-25°C 10-18 days

## F1 SINGLE IMPATIENS

<b>TEMPO SERIES</b>	A free branching series that produces well rounded plants, with large 5cm flowers. These blooms are produced 'en masse' in designer colours. Bred to offer a high level of germination and seedling vigour, Tempos offer plug producers an excellent level of usable plugs. Available in 28 separate colours and an almost unlimited number of fashion mixes. Series features the unique "butterfly" pattern. Tempo Red, White, Orange, Lilac, Pink and full mix are ex stock other colours and mixes indented to your order.	\$22.00	1000 seeds
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<b>KNIPHOFIA (Tritoma)</b>	<b>RED HOT POKER</b>	<b>350 Seeds per gm</b>	<b>HP</b>	<b>FS</b>
Tritoma sp.	SOW Jan-May	A	18-24°C 21-28 days	

FLAMING ARROW	Exciting blend of hot colours red, yellow and orange. Excellent flower stems for cuts and garden. Flowers in the first year from seed when sown early. Up to 4 weeks earlier than other seed derived varieties. (80cm).	\$12.00	Gram
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<b>LARKSPUR</b>	<b>ANNUAL DELPHINIUM</b>	<b>330 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
Consolida ambigua / Delphinium consolida	SOW Feb-June, Sept.-Oct	B	18-21°C 21-28 days	

## CUT FLOWER TYPES

<b>CLASSIC SERIES</b>	A selected strain of "Imperial" type with excellent branching for improved productivity; solid stems with fully double flowers. Ideal for fresh or dried flowers. 50gm minimum per colour. Available in Dark Blue, Carmine, Lilac, Pink, Rose, White and Mixed.	\$0.35	Gram
<b>SYDNEY SERIES</b>	New high quality cutflower for indoor production. Uniform plant height and consistent bloom quality. Film coated to enhance germination. Available as Lilac, Rose, Pink, White, Purple and Blue Picotee.	\$22.00	1000 Seeds
<b>GIANT IMPERIAL (HARLEQUIN) MIXED</b>	Produces 30-40cm spikes of single delphinium-like florets on upright strong stemmed plants; mix of blue, carmine, lilac, rose, salmon and white. 120cm.	\$0.70	Gram

# ACE SEED PRODUCT LIST 2007 - 08

LILIUM	SOW		300 Seeds per gm	hHP	FS
L. formolongo	April-August	A	15-18°C	14-21 days	

## F1 HYBRID CUT FLOWER TYPES

RAIZAN SERIES	Description	Price	Unit
Raizan Herald	Cross between L. longiflorum and L. formosanum, flowering in the first year from seed; 5-10 months (depending on variety and environmental conditions) Upright flowering, strong stems and thick flower petals produce excellent vase performance. *(NOTE flowering times indicated are for June / July sowings)	\$26.00	Gram
Raizan No 1	2-3 weeks earlier but otherwise similar to Raizan No1. Early to mid January flowering*.	\$26.00	Gram
Raizan No 2	First upright lily from seed. Bears 3-6 nice upright pure white flowers on thick stems 130cm. Early to mid February flowering*.	\$26.00	Gram
Raizan No 3	3-4 weeks later than Raizan No 1 other characteristics similar to Raizan No1. Late February to early March flowering*.	\$26.00	Gram
Augusta	2 weeks later than Raizan No 2 leaves and stems are thicker than No1 or 2. Mid March flowering*.	\$26.00	Gram
Septa	Key feature is the uniform flowering time. It flowers simultaneously in February (between Raizan 1 and 2) offering a tighter harvest window. Scheduled plants can prolong flowering. Blooms are a little more outward facing than Raizan series.	\$26.00	Gram
	Sister line to Augusta but bred to be 2-3 weeks later flowering, other quality characteristics will remain the same as Augusta.	\$26.00	Gram

\*Flowering time assumes late winter sowing. Additional lighting and heating can influence flowering time from different sowing slots. \*(NOTE flowering times indicated are for June / July sowings.)

LINARIA	BABY SNAPS		15000 Seeds per gm	hHA	PS
L. maroccana	Jan-Jun	A	14-18°C	14-21 days	
FANTASY SERIES	An exciting series, offering plants with excellent vigour in bold striking colours. They have good weather tolerance. Height is 30cm with a slightly spreading habit. Indent to order.			\$5.00	1000 Seeds
IMPROVED FAIRY BOUQUET	Compact plants in a bright colour mix. 25cm.			\$0.35	Gram
LACE SERIES	An unique cut flower series, offering plants with excellent vigour in bold striking colours. They have demonstrated good weather tolerance. Height is 65-70cm with a generally upright habit. Tiny snapdragon like blooms. Can also be used as a "knee high" in garden plantings. Available in 4 separate colours on indent.			\$8.00	1000 Seeds

LISIANTHUS	EUSTOMA		22000 Seeds per gm	hHA	FS
Eustoma grandiflorum	Mar-Dec	C	24°C	10-20 days	

## CUT FLOWER TYPES

DOUBLE ECHO SERIES	Description	Price	Unit
DOUBLE ECHO SERIES	The world's leading 100% double flowered series, all with 2 to 3 rows of petals. Early flowering (group 1) "Spray" type. Plant height is about 70 cm. Flower stalks are sufficiently strong and capable of supporting the heavy double flowers. A superb and popular series for shoulder and warm season production. Available White, Yellow, Champagne, Pink, Blue, Lavender, Blue Picotee, Pink Picotee, Rose, Misty Blue, Light Blue and Mixed	\$26.00	1000 pellets
MARIACHI SERIES	The king of Lisianthus series offering 'quadrupled' flowers in a consistently high fully petalled blossom that offers more volume for bouquets. Mid season Summer flowering. Demanded by leading florists for high end work. Available as 12 separate colours and Mixed.	\$50.00	1000 pellets

ACE SEEDS CAN OFFER THESE AND OTHER LISIANTHUS SERIES AS PLUGS. DUE TO OUR BUYING POWER WE CAN BE VERY COMPETATIVE ON PRICING. TALK TO OUR STAFF REGARDING YOUR NEEDS.

LOBELIA	SOW		32000 Seeds per gm	HA-HP	FS
L. erinus, L. Speciosa	Feb-May	D	20-25°C	14-21 days	

## L. Speciosa

COMPLIMENT SERIES	Description	Price	Unit
COMPLIMENT SERIES	Large flowers in elegant spikes for commercial cut flower production. 75cm unbranched stems. Tetraploid F1 hybrid. Available in separate colours Deep Red and Scarlet and a mix including Deep Rose, Deep Violet, Rose, Pink and these colours. Indent only.	\$40.00	1000 Seeds

## COMPACT TYPES

STRING OF PEARLS	Description	Price	Unit
STRING OF PEARLS	A compact mix comprising shades of blue with green and bronze foliage, carmine and white. 10cm.	\$8.00	Gram
PALACE SERIES MULTISEEDED PELLETS	Available in multi pellets. Each pellet contains 5-8 seeds. Ideal for clump plantings. Available in Blue, Blue with eye, Royal (bronze leaf dark blue) White, Lilac and Sky Blue.	\$8.00	1000 pellets

LUPIN	SOW		60 Seeds per gm	hHP	PS
L. polyphyllus	Jan-Jun	F	15-24°C	14-20 days	

RUSSELL MIXED	Description	Price	Unit
RUSSELL MIXED	Perennial, large showy flowers are tightly packed along very long, upright stems with a wide colour range including straight and colours bicolours in rose, yellow, white and blue tones. 100cm. Grown in Australia and inspected for seed borne Anthracnose to prevent importation restrictions this release is the result of over 5 years efforts.	\$20.00	1000 Seeds

GALLERY SERIES	Description	Price	Unit
GALLERY SERIES	Compact plants of 50 - 70cm that will flower first year from seed. Perennial, large showy flowers are tightly packed along very long, upright stems with a wide colour range including straight and bicolours in rose, yellow, white and blue tones. Grown in Australia and inspected for seed borne Anthracnose to prevent importation restrictions this release is the result of over 5 years efforts. Gallery series is also available in Rose Red tones White Shades, Yellow Shades and Mixed. Work continues to try to isolate a blue and purple selection from local production.	\$20.00	1000 Seeds

# ACE SEED PRODUCT LIST 2007 - 08

<b>MARIGOLD</b>				250-350 Seeds per gm	HA	FS	
<i>Tagetes spp</i>		<b>SOW</b>	<b>Aug-Jan</b>	<b>A</b>	<b>21-24°C</b>	<b>5-10 days</b>	
<b>DWARF CRESTED FRENCH</b>							
<b>LITTLE HERO SERIES</b>	Earliest flowering series on the market, blooming in 8 weeks. Much more uniform than Petite. Extra dwarf habit 20cm. 4-5 cm flowers. Available as Fire, Flame, Gold, Harmony, Orange, Spry, Yellow to order and Mixed ex stock.					<b>\$10.00</b>	1000 Seeds
<b>PETITE SERIES</b>	Small crested 2.5cm flowers. Blooms in 9-10 weeks, 15-20cm.					<b>\$0.30</b>	Gram
<b>FRENCH DWARF CARNATION FLOWERED (Anemone)</b>							
<b>SAFARI SERIES</b>	Large, double flowers on compact plants, early in the pack and excellent in the garden. Blooms in 7 weeks. 30-35cm. Raw seed available of most colours.					<b>\$8.50</b>	1000 Seeds
<b>DWARF AMERICAN F1 HYBRIDS</b>							
<b>DISCOVERY SERIES</b>	Magnificent dwarf plants with large fully double brilliant blooms of 7cm with excellent weather tolerance due to their tight heads. Early to flower, even under long days (day length neutral), 20-25cm. Available as Mixed ex stock and Orange and Yellow to order. Detailed Seeds Only.					<b>\$32.00</b>	1000 Seeds
<b>TALL AFRICAN (American) DOUBLE F1 HYBRIDS</b>							
<b>ATLANTIS SERIES</b>	A proven quality series with excellent pot performance, features uniform semi dwarf plant habit and excellent fully double carnation flower form. 35-40cm. Available as detailed seeds only ex stock in 4 separate colours and Mixed.					<b>\$32.00</b>	1000 seeds
<b>OTHER MARIGOLD SERIES ARE AVAILABLE ON ORDER PLEASE ENQUIRE.</b>							
<b>CRACKERJACK</b>	Giant flowered mix of orange, gold and yellow, suitable as cutflowers plantings. 75cm.					\$0.15	Gram
<b>MATRICARIA</b>		<b>FEVERFEW</b>		5000 Seeds per gm	HP	FS	
<i>Tanacetum parthenium</i>		<b>SOW</b>	<b>Aug-Dec</b>	<b>D</b>	<b>21°C</b>	<b>7-10 days</b>	
<b>CUT FLOWER TYPES</b>							
<b>SNOW QUEEN</b>	Single white with a yellow centre, daisy like flowers. Good filler. Uniform crop for year round production. Suitable for indoor and outdoor production.					\$18.00	1000 Pellets
<b>WHITE POMPOM TYPE</b>							
<b>TETRA WHITE</b>	Tetraploid giving tall, vigorous plants and large double white blooms. 60cm. Suitable to both indoor and outdoor production.					\$3.60	Gram
<b>MESEMBRYANTHEMUM</b>		<b>LIVINGSTONE DAISY</b>		3700 Seeds per gm	HP	FS	
<i>Dorotheanthus bellidiformis</i>		<b>SOW</b>	<b>Mar-Jun, Sep-Nov</b>	<b>C</b>	<b>18-24°C</b>	<b>14-21 days</b>	
<b>STANDARD MIX</b>	Spectacular bright daisy like flowers in crimson, buff, pink, primrose and apricot. 10cm.					\$0.40	Gram
<b>MOLUCELLA</b>		<b>BELLS OF IRELAND</b>		140 Seeds per gm	HA	FS	
<i>Molluccella laevis</i>		<b>SOW</b>	<b>Feb-May, Aug-Oct</b>	<b>D</b>	<b>10-15°C</b>	<b>28-35 days</b>	
<b>IRISH GREEN BELL</b>	Large, 60cm flower spikes are covered with pale green bell-like petals, cut flowers. 90cm.					\$0.35	Gram
<b>MYOSOTIS</b>		<b>FORGET-ME-NOT</b>		1500 Seeds per gm	HP	FS	
<i>Mysotis sylvatua</i>		<b>SOW</b>	<b>Jan-May, Sept-Oct</b>	<b>B</b>	<b>18-21°C</b>	<b>14-21 days</b>	
<b>FORGET-ME-NOT MIXED</b>	Mixture of Blue, Rose, White and Dark Blue. Ideal for landscaping					\$1.10	Gram
<b>FORGET-ME-NOT BLUE</b>	Standard blue selection. 30cm.					\$1.10	Gram
<b>NASTURTIUM</b>				9 Seeds per gm	SA	FS	
<i>Tropaeolum majus</i>		<b>SOW</b>	<b>Aug-Feb</b>	<b>A</b>	<b>15-21°C</b>	<b>14-21 days</b>	
<b>ALASKA DWARF</b>	White marbled foliage, colourful blend of apricot, peach, red, orange and gold. 30cm.					\$0.25	Gram
<b>JEWEL DWARF MIXED</b>	Non trailing bush variety, bright coloured flowers held above foliage. 40cm.					\$0.25	Gram
<b>WHIRLYBIRD</b>	Single mixture of reds, oranges and yellows. Spreading habit, blooms face more upward than other varieties. 30cm.					\$0.25	Gram
<b>NEMESIA</b>				5000 Seeds per gm	HA	FS	
<i>N. strumosa</i>		<b>SOW</b>	<b>Feb-May</b>	<b>B</b>	<b>13-16°C</b>	<b>14-21 days</b>	
<b>CARNIVAL MIXED</b>	Semi dwarf plants with compact habit, large blooms suit mass plantings. 65cm. (hulled seed).					\$1.65	Gram
<b>NIGELLA</b>		<b>LOVE-IN-A-MIST</b>		450 Seeds per gm	HA	FS	
<i>N. damascena</i>		<b>SOW</b>	<b>Feb-May</b>	<b>A</b>	<b>20-25°C</b>	<b>15-20 days</b>	
<b>PERSIAN JEWELS</b>	Standard mix of rose, sky blue, deep blue and white shades, 60cm.					\$0.30	Gram
<b>OSTEOSPERMUM</b>		<b>AFRICAN DAISY</b>		90 Seeds per gm	HP	FS	
<i>Tripteris hyseroides</i>		<b>SOW</b>	<b>Aug-Jan</b>	<b>A</b>	<b>14-18°C</b>	<b>10-14 days</b>	
<b>PASSION MIX</b>	Award winning blend of pink, rose, purple and white. Compact branching habit and vibrant display will make this variety a winner. Plant to 25cm.					\$104.00	1000 Seeds
<b>PANSY</b>				700-900 Seeds per gm	hHA	FS	
<i>Viola wittrockiana</i>		<b>SOW</b>	<b>Jan-May</b>	<b>B</b>	<b>18-21°C</b>	<b>7-10 days</b>	
<b>F1 HYBRIDS MEDIUM FLOWERED</b>							
<b>DANCER SERIES</b>	Large (7-8cm) flowers, with vigorous plant habit. Recognised for their uniformity both within and between the colours in the series. Will flower and finish under cooler conditions than most hybrid saving on winter heating costs. Series contains 22 separate colours and 3 mixes. Primed seed is available.					<b>\$32.00</b>	1000 Seeds

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## F1 HYBRIDS LARGE FLOWERED

<b>IMPERIAL SERIES</b>	Large (7-8cm) flowers, with vigorous plant habit. Recognised for their striking unusual colours. Available on indent to order.	<b>\$45.00</b>	1000 Seeds
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## F1 HYBRIDS EXTRA LARGE FLOWERED

<b>ATLAS SERIES</b>	Stunning range of giant faced and clear colours, at 9-10cm, one of the largest F1 pansies on the market. Very early flowered with neat compact habit. Available as 24 separate colours in natural seed or if required primed seeds to order.	<b>\$32.00</b>	1000 Seeds
<b>MAJESTIC GIANT II SERIES</b>	The latest genetics allowing growers to produce and flower extra large (10cm) sized pansies for the autumn market. The range includes colours not available in other series.	<b>\$35.00</b>	1000 Seeds

**WITH OVER 500 DIFFERENT PANSY COLOURS AVAILABLE FROM OUR REGULAR SOURCES IT IS NOT POSSIBLE TO PROVIDE HERE A COMPREHENSIVE LIST OF OUR ASSORTMENT. PLEASE DISCUSS WITH OUR STAFF YOUR PARTICULAR NEEDS. WE ARE HAPPY TO PRODUCE FASHION MIXES TO YOUR NEEDS OR RECIPES.**

## F2 HYBRIDS

<b>JEMA SERIES</b>	Very large flowering series offering a good range of shades. Compact and free flowering all colours have blotches and are available as separate colours on request. Blue Shades, Red Shades, Rose Shades, Red and Yellow, Violet Blue, Yellow.	<b>\$6.00</b>	1000 Seeds
<b>JOKER SERIES</b>	Novelties with distinct faces. Jokers have won significant international applause due to their unique appearance.	<b>\$6.50</b>	Gram
<b>F2 INDIVIDUAL COLOURS</b>	More economical varieties prone to more genetic colour variation than hybrid individual colours.		
<b>BUTTERFLY SPECIAL MIXED</b>	A special formula blend of large flowered types to give a wide range of blotched and some clear faced colours.	<b>\$4.80</b>	Gram
<b>MYSTIC LAVENDER SHADES</b>	A pleasing blend of lilac through lavender to deep purple.	<b>\$6.50</b>	Gram

## OPEN POLLINATED

<b>CLEAR CRYSTALS SERIES (VIOLA SPACE CRYSTALS)</b>	Vigorous and floriferous medium sized winter flowering series, solid clear colours, neat yellow eye. Flower size 4-5cm.	<b>\$1.50</b>	Gram
<b>GIANT FORERUNNER SERIES</b>	Medium sized winter flowering series. Early, upright and free flowering with a neat plant habit.	<b>\$6.00</b>	Grams
<b>OTHER O.P. PANSIES</b>	Range of open pollinated pansies with good strong colours and acceptable plant habit, an economic alternative for cool season garden colour.		
<b>CAN CAN</b>	Blend of Swiss Giants plus additional bright colours.	<b>\$2.00</b>	Gram
<b>JUMBO GIANTS MIX</b>	(Special Reselected Strain) extra large flowers with blotch.	<b>\$2.00</b>	Gram
<b>REGAL RUFFLES MIXED</b>	Filled petals with wide colour variation, flowers have semi-double appearance.	<b>\$1.60</b>	Gram
<b>ROGGLI SERIES</b>	An economic alternative for cool season garden colour. Large flowers. Individual colours available subject to order volume.	<b>\$1.50</b>	Gram
<b>ULLSWATER BLUE</b>	Solid blue, darker blotch.	<b>\$1.50</b>	Gram
<b>SWISS GIANTS MIX</b>	Large flowered mix with heavy blotches (Reselected).	<b>\$1.40</b>	Gram

## PENTAS

35000 Seeds per gm HA FS

*P. lanceolata*

SOW July-Nov C 21-22°C 5-12 days

<b>NEW LOOK SERIES</b>	First dwarf, basal branching Pentas from seed. Grown originally as a beautiful pot plant, it may also be used in baskets, containers or landscapes. Very heat and drought tolerant. Available as pelleted seed only in Pink, Red, Rose, Violet, White and Mixed	<b>\$7.50</b>	100 seeds
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## PEPPER ORNAMENTAL

CHILLI 200-250 Seeds per gm HHP FS

*Capsicum annuum*

SOW July-Nov A 20-24°C 10-15 days

<b>DRAGONS BREATH</b>	An ornamental / culinary pepper with 10cm deep green and purple tapered fruits turning fiery red when mature. Plant to 40cm. Ideal for potted sales.	<b>\$90.00</b>	1000 Seeds
<b>CONY SERIES</b>	Ornamental pepper grown for long stems stripped of leaves topped by attractive multicoloured and shaped fruits sold as a cut flower. Available as Gold, Orange and Scarlet.	<b>\$25.00</b>	1000 Seeds
<b>VERY SERIES</b>	First variegated ornamental pepper. 2 colours currently with more to follow. Fruit are 5-8cm long and 1 cm wide held upright on the plants. Suited to both pot or landscape plantings.	<b>\$38.00</b>	1000 Seeds
<b>VERY RED</b>	Fruit start out white and matures to bright red.		
<b>VERY PURPLE</b>	Fruit starts purple and matures to deep red.		

## PETUNIA

7000-14000 Seeds per gm HA FS

*P. x hybrida*

SOW July-Jan D 21-24°C 7-14 days

## GRANDIFLORA (Large Flowered) SINGLE F1 HYBRIDS

<b>ALADDIN SERIES</b>	Compact habit wide colour range (16 separate colours) and excellent rain tolerance are the major characteristics of this series. The fully ruffled petals supply an old fashioned feel to this modern high germinating series. Red, White, and Deep Blue are ex stock, other colours will be made available on an indent to order basis. With 16 separate colours. Pelleted seed only.	<b>\$9.00</b>	1000 Seeds
<b>SUPER COLOUR PARADE (Pelleted)</b>	An improved mix of the ever popular Colour Parade containing a wide assortment of solid colours, star marks, picotee and vein types.	<b>\$10.00</b>	1000 Seeds

## FLORIBUNDA F1 HYBRIDS

<b>CELEBRITY SERIES</b>	Larger flowered than multiflora, neat, compact and rounded habit, early and free flowering with excellent weather tolerance and recovery after rain. Extensive colour range (29 colours) and many fashion mixes in this series. The leading colours and Full mix will be ex stock, other colours available on an indent basis. Pelleted seed only.	<b>\$8.00</b>	1000 Seeds
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## MULTIFLORA SINGLE F1 HYBRIDS

<b>MULTIFLORA SINGLE MIXES</b>	Formula blends from series' with compact growth and highly floriferous habit.				
BOBBY DAZZLER (Pelleted)	Brilliant blend with wide colour range including vein types. Excellent garden performance, with neat base branching habit.			\$8.50	1000 Seeds
<b>OPEN POLLINATED MIXES</b>	Economic alternative, subject to genetic variation and drift within the colours				
GIANTS OF CALIFORNIA RESELECTED (Raw Seeds)	Economical mix of highly ruffled 6-7cm single flowers in Crimson, Pink, Lavender, and Bicolours. Some variation occurs in colours. USE FOR FLUFFY RUFFLES. Raw seed only			\$10.00	Gram

**ACE SEED'S MANY SOURCES, OFFER A WIDE RANGE OF PETUNIA IN THEIR ASSORTMENTS. PLEASE DISCUSS YOUR NEEDS FOR INDIVIDUAL COLOURS, FASHION MIXES, DOUBLE FLOWERING, AND SPREADING TYPES.**

<b>PHLOX DRUMMONDI</b>		500 Seeds per gm		SA	FS
Phlox drummondii	SOW	Aug-Dec	B	10-18°C	1-14 days
CANDY SPECIAL MIXED	A special blend of Beauty, Cecily and Twinkle types.				\$2.00 Gram
DWARF BEAUTY MIXED	Attractive, field-grown mixture with wide range of straight colours. (25cm).				\$1.90 Gram
DWARF CECILY MIXED	Large flowered mixture, with finely rounded form, many with distinctly defined eyes. (20cm).				\$1.90 Gram
DWARF TWINKLE STAR MIXED	Lively mixture of brilliant shades on star-like flowers,(25cm).				\$2.40 Gram

<b>POPPY</b>		8000 Seeds per gm		SA	FS
Papaver nudicaule	SOW	Jan-May	D	10-20°C	14-21 days
ARTIST GLORY	A beautiful range of pastel colours, profusion of cup-shaped flowers. 35cm.				\$1.00 Gram
AUSTRALIS FULL MIX	Outstanding poppy with strong stems and large flowers (up to 15cm). Extremely wide colour range including bicolours and picotee types.				\$22.00 Gram
AUSTRALIS PASTEL SHADES	Pastel shades from Australis mix, soft creams, apricots, pinks, salmons, and lavenders. Large flowers (15cm) on strong stems.				\$22.00 Gram
FLANDERS RED	Red petals each with a black fleck at the base.				\$0.20 Gram
SPRINGSOONG MIXED	Delightful mix of extra large flowers on long strong stems. Mix includes both soft pastels and bright colours. 40cm. Highly sort after as a cut flower but also suited to home and landscape use.				\$3.00 1000 Seeds

<b>PORTULACA</b>		9000 Seeds per gm		SA	FS
	SOW	Aug-Dec	B	25-29°C	7-14 days
<b>STOPWATCH SERIES</b>	An outstanding hybrid series for pack and garden performance virtually day length neutral meaning the flowers stay open longer than standard varieties. Flowers are large and in 6 vivid colours and a series mix. Produces a compact well rounded plant in garden plantings. Pelleted seed available to indent order.				\$4.50 1000 Seeds
<b>SUNDIAL SERIES</b>	An outstanding hybrid series in which the flowers stay open longer than standard varieties. Flowers are large and in vivid colours. Produces a nicely spreading well rounded plant. Available in 14 separate colours and a series mix. Pelleted seed available on indent to your order				\$4.20 1000 Seeds
ALL DOUBLE MIXED	Very high proportion of doubles in excellent range of pink, rose, apricot, yellow and white. Ideal for commercial use. 10cm.				\$0.70 Gram

<b>PRIMULA ACAULIS</b>		1000-1500 Seeds per gm		hHP	PS
	SOW	Nov-Feb	D	15-18°C	14-21 days
<b>PAGEANT SERIES</b>	Bred to flower with minimal exposure to low temperatures. Very compact plants with small foliage. Extra early flowering and compact habit allows faster, larger turn-around in the nursery, providing economy and quality.				\$62.00 1000 Seeds

<b>PRIMULA MALACOIDES</b>		9000-14000 Seeds per gm		hHA	PS
	SOW	Jan-May	D	18°C	21-28 days
GARDEN PARTY MIX	Outstanding series with excellent flower and umbel form. Neat habit in a wide colour range of bright solid colours and distinctive bicolours. Colour range of lavender, pink, salmon, carmine and white. Improved vigour and performance over Primas.				\$16.00 Gram
<b>LOLLIPOPS SERIES</b>	Renowned for its robust outdoor garden performance, multiple umbels of single flower clusters held above a rich green foliage. Available as Ruby, Camine, Pink, White, Lavender, AUSTRALIAN PRODUCED SEEDS. Plants to 35cm.				\$4.50 Gram

<b>PRIMULA OBCONICA</b>		4000-7000 Seeds per gm		SA SH	PS
	SOW	Jan-May	D	15°C	21-35 days
<b>MONARCH SERIES F1</b>	Bred to be free of Primin (the agent causing skin irritation and rashes) Early to flower with excellent basal branching. Ideal for 100 - 150mm pots				\$42.00 1000 Seeds

<b>RANUNCULUS</b>		1300 Seeds per gm		hHP	PS
R. asisticus	SOW	Dec-May	A	10-15°C	15-20 days
<b>MILLEPETALI SERIES</b>	Outstanding large fully double blooms of 8-10cm diameter on compact, short, strong stems. Good potted production can be achieved first year from early sowing. Due to the difficulty of seed production order early to ensure supply. Available in Mixed ex stock and Yellow, Red, Orange, Pink, Violet and White.				\$11.00 100 Seeds
<b>PRATOLINO SERIES</b>	First F1 super compact hybrids developed for commercial use. Outstanding double blooms of 8cm diameter on compact strong stems. Excellent potted product can be achieved without chemical dwarfing. Due to the difficulty of seed production order early to ensure supply. Available as Mix ex stock and in Light Yellow, Yellow Rose, Red, Pink, Orange, White and Fuchsia to order.				\$11.00 100 Seeds

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<b>TIFFANY SERIES</b>	Outstanding new fully double series with blooms of 8-10cm diameter on long strong 45cm strong stems. Good cutflower production can be achieved first year from early sowing. Due to the difficulty of seed production order early to ensure supply. Available in a wide range of colours including White, Rose, Red, Cream, Orange, Yellow, Wine Red, Light Pink and Hot Pink.	<b>\$11.00</b>	100 Seeds
<b>VICTORIA F1 HYBRIDS</b>	First F1 hybrids developed for commercial use. Outstanding fully double blooms of 8-10cm diameter on long 45cm strong stems. Good cutflower production can be achieved first year from early sowing. Due to the difficulty of seed production order early to ensure supply.	<b>\$84.00</b>	1000 Seeds

<b>RUDBECKIA</b>	2000-2500 Seeds per gm			HA	FS
<b>R. hirta</b>	<b>SOW</b>	<b>Aug-Dec, Mar-May</b>	<b>A</b>	<b>21-25°C</b>	<b>20-24 days</b>

<b>BECKY MIX</b>	An extra dwarf mix 20-25cm. Flowers are single, and very large (10-15cm). Colours range from lemon yellow to golden orange with reddish brown centres.	\$9.00	Gram
<b>PRAIRIE SUN</b>	An exciting new Rudbeckia which features large (20cm) single blooms with an intense golden yellow inner and lighter yellow outer petal colour with a light centre. Plants to 50cm.	\$45.00	Gram

<b>SALVIA FARINACEA</b>	800 Seeds per gm			hHP	FS
	<b>SOW</b>	<b>Aug-Dec</b>	<b>D</b>	<b>22-25°C</b>	<b>7-14 days</b>

<b>STRATA</b>	Silver flower spikes carrying small single clear blue flowers with a white calyx. Compact and uniform. 25-30cm. FLEUROSELECT and AAS Winner. Ideal companion to Rhea and Cirrus.	\$4.25	Gram
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<b>VICTORIA SERIES</b>	Outstanding series for large pots and landscaping. Good branching habit with grey green foliage and dense spikes. Available as both Blue and White ex stock. 50cm.	<b>\$1.75</b>	1000 Seeds
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<b>SALVIA SPLENDENS</b>	250 Seeds per gm			hHP	PS
	<b>SOW</b>	<b>Aug-Dec</b>	<b>D</b>	<b>21-24°C</b>	<b>7-14 days</b>

<b>BLAZE OF FIRE</b>	Standard variety for garden use. Bright scarlet flowers borne well above the mid green foliage. 30-35cm.	\$2.00	Gram
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<b>BONFIRE IMPROVED</b>	Standard variety for background plantings; scarlet flowers on green foliage. 50-60cm.	\$1.17	Gram
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<b>SIZZLER SERIES</b>	Bred for extra early flowering packs and pots. Performs exceptionally well in the garden especially in warm climates. Abundant flower spikes, day length neutral, dark green foliage. 35-40 cm. Available in a wide range of colours (16) including bicour types on an indent to order basis.	<b>\$15.40</b>	1000 Seeds
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<b>SAPONARIA</b>	Pink Gyp			220 Seeds per gm	HP	FS
<b>S. vaccaria</b>	<b>SOW</b>	<b>Jan-May, Aug-Dec</b>	<b>A</b>	<b>15-20°C</b>	<b>14-21 days</b>	

<b>ROSEAUS</b>	Delicate rose, highly floriferous and strongly branching to 60cm. Known as Pink Gyp.	\$0.15	Gram
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<b>SCHIZANTHUS</b>	POOR MAN'S ORCHID			1700 Seeds per gm	hHA	SH
	<b>SOW</b>	<b>Jan-May</b>	<b>B</b>	<b>16-21°C</b>	<b>14-21 days</b>	

<b>ANGELS WINGS</b>	Fine, fern-like foliage producing an abundance of rich coloured orchid-like flowers. 35cm.	\$0.70	Gram
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<b>STATICE</b>	400 Seeds per gm			HA	FS
<b>Limonium</b>	<b>SOW</b>	<b>Jan-Jun, Aug-Oct</b>	<b>A</b>	<b>14-20°C</b>	<b>14-18 days</b>

## ANNUAL TYPE (Sinuata) POT and BEDDING TYPE

<b>ANNUAL DWARF TYPE</b>					
<b>PETITE BOUQUET MIX</b>	Extremely free flowering, dwarf, compact habit. Ideal for 100-125cm pots and mass plantings. Mixed shades of blue, salmon, white and yellow.	\$1.60	Gram		

## ANNUAL CUTFLOWER TYPES (Sinuata)

<b>SEEKER SERIES</b>	An excellent NEW cut flower series with an exciting mix of colours. Superior Deep Yellow and Deep Blue are the features of this series that also includes Light Blue, Rose, Light Yellow, Purple, and White. Plants are strong and vigorous with a degree of tolerance to powdery mildew, flower stems to 80cm are less "flagged" than other series.	<b>\$2.20</b>	Gram
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## OTHER CUTFLOWER LINES

<b>PASTEL SHADES MIX</b>	New soft shades ranging from light blue to lavender, white, soft pink to rose pink.	\$13.00	Gram
<b>ANNUAL MIX</b>	Blend of shades of Blue, Rose, Yellow, Apricot and White. 60cm.	\$0.80	Gram

<b>STOCK</b>	650 Seeds per gm			HA	FS
<b>Mattiolia incana</b>	<b>SOW</b>	<b>Jan-Jun</b>	<b>A</b>	<b>15-20°C</b>	<b>14-20 days</b>

## DWARF TYPES

<b>EXTRA DWARF</b>	Very short types used for borders or foreground planting in garden situations.		
<b>TEN WEEK DWARF MIX</b>	Choice mix, ideal for border and mass plantings. 35cm.	\$1.25	1000 Seeds

## BRANCHING TYPES

<b>AUSTRAL SERIES</b>	An Australian development by Yates, (Originator Strain). Now maintained exclusively by ACE SEEDS Multi branching, ideal for bedding and cut flowers. 50cm. 15 separate colours including several colours not available in any other series. Available as separate colours or as a Full Mix or special mix which includes the unique colours plus white.	<b>\$3.50</b>	Gram
<b>GIANT IMPERIAL MIXED</b>	Excellent PYO cut flowers, self branching in a good colour range. 60-75cm.	\$1.00	Gram

## BRANCHING TYPES FOR CUT FLOWERS

<b>QUARTET SERIES</b>	Spray type cut flower stock with upright stems. Pinching at the first bud produces 4-5 branches making them ideal for bunching. Popular for volume mixed bouquets.	<b>\$16.00</b>	1000 Seeds
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# ACE SEED PRODUCT LIST 2007 - 08

## NON-BRANCHING SINGLE STEMMED (COLUMN STOCKS)

<b>GIANT COLUMN REGULAR</b>	Approximately 50% doubles, popular for outdoor production of volume bunched stems. Grey leafed. 50gm minimum per colour.		
American Beauty	Carmine red.	\$1.00	Gram
Apricot No 24	Medium apricot.	\$1.00	Gram
Avalanche	Mid season white, very popular.	\$1.00	Gram
Lavender	Deep lavender blue.	\$1.00	Gram
Illusion	Deepest purple red.	\$1.00	Gram
Miracle Mid Blue	Mid to deep blue.	\$1.00	Gram
Miracle Gold	Golden yellow.	\$1.00	Gram
Miracle Yellow	Soft creamy yellow.	\$1.00	Gram
Pacific Pink	Salmon pink.	\$1.00	Gram
Purple heart	Deep purple.	\$1.00	Gram
Rose Pink No 22	Silvery rose pink.	\$1.00	Gram
Rose Pink No.14	Deep rose pink.	\$1.00	Gram
Sweetheart Pink	Soft blush pink.	\$1.00	Gram
White Christmas	Earliest to flower, very popular.	\$1.00	Gram
Mixed	Formula mix.	\$1.00	Gram
<b>CARILLON SERIES</b>	Very early flowering grey leafed stock. Produces large, dense flower spikes with high uniformity. Stems are sturdy 70 - 80cm. Suited to both indoor and outdoor production, selectable to 90% doubles. Commercial plantings CONTINUE to demonstrate superior performance to other early flowering varieties in early to mid season slots.		
Apricot	Apricot pink.	\$12.00	1000 Seeds
Blue	Purplish blue.	\$12.00	1000 Seeds
Cherry Blossom	Pink / white tones.	\$12.00	1000 Seeds
Light Blue	Lavender blue.	\$12.00	1000 Seeds
Light Pink	Light pink with darker petal edges.	\$12.00	1000 Seeds
Mid Pink	Pastel pink.	\$12.00	1000 Seeds
Rose Pink	Rich rose pink.	\$12.00	1000 Seeds
White	Pure white.	\$12.00	1000 Seeds
Yellow	Creamy yellow.	\$12.00	1000 Seeds
<b>JAPAN HIGH DOUBLE</b>	An outstanding new development in high double stocks producing approximately 70% doubleness without selection, very early to flower, leaves strip readily for bunching.		
Blue	Deep purplish blue.	\$16.00	Gram
Deep Rose	Deep rose pink.	\$16.00	Gram
Lavender	Mid lavender blue.	\$16.00	Gram
Mid Pink	Delightful mid pink.	\$16.00	Gram
Light Pink	Very soft cherry blossom pink.	\$16.00	Gram
<b>NATURAL HIGH DOUBLE COLUMN STOCK</b>	These varieties of high double stock will produce approximately 90% doubles without selection. Varieties have been chosen for their earliness, uniformity, stem strength and floret size. Excellent greenhouse crop.		
YELLOW BEACH	Soft creamy yellow.	\$42.00	1000 Seeds
REGAL WHITE	Later than White Wonder and Yellow Beach but stronger.	\$41.00	1000 Seeds
WHITE WONDER	Pure white blooms of good density on strong straight stems. Offering a high quality cut flower. Green leaf.	\$42.00	1000 Seeds

**ACE SEEDS HAS ACCESS TO A WIDE RANGE OF FLOWERING STOCKS SUCH AS "IRON" AND "DOUBLE DELIGHT" SERIES FOR SPECIALIST CUT FLOWER GROWERS, BOTH AS SEED AND PLUGS AT COMPETITIVE PRICES. PLEASE DISCUSS YOUR NEEDS.**

<b>STRAWBERRY</b>		2000 Seeds per gm	HP	FS
<i>Fragaria monaterdbeeren</i>	SOW	A	18-22°C	21-35 days
TEMPTATION	Large fruited type for hanging baskets; almost entirely without runners.		\$21.20	Gram

# ACE SEED PRODUCT LIST 2007 - 08

## SWEET PEA

*Lathyrus odoratus*

12 Seeds per gm

hHA

PS

SOW

Jan-July

B

15-20°C

10-14 days

### CLIMBING TYPES

<b>WINTER ELEGANCE SERIES</b>	The world's first true winter flowering Sweet Pea series. Produces long stems and large flowers (multifloras). Excellent for greenhouse productions. Also available as a mix. Early ordering essential to secure supply. 50 gm per colour minimum.		
Burgundy	Deep burgundy red.	\$0.40	Gram
Deep Rose	Deep rosy red.	\$0.40	Gram
Lavender	Deep lavender blue.	\$0.40	Gram
Mid Blue	Deep sky blue.	\$0.40	Gram
Pink Diana	Soft pink.	\$0.40	Gram
Red	Hot fiery red	\$0.40	Gram
Rose	Soft rosy pink.	\$0.40	Gram
Salmon Cream Pink	Soft salmon pink.	\$0.40	Gram
Scarlet	Deep red.	\$0.40	Gram
White	Pure White with excellent stem length.	\$0.40	Gram
<b>MAMMOTH SERIES</b>	Best early season variety, tall climbing type, good stem length, larger flowers. An improvement over the early multiflora gigantea series; same blooming season but with larger flowers and longer stems. 50 gms minimum per colour.		
Deep Rose	Deep bold rose pink.	\$0.20	Gram
Lavender	Soft lavender pink.	\$0.20	Gram
Mid Blue	Medium blue tones.	\$0.20	Gram
Navy Blue	Deep blue.	\$0.20	Gram
Rose Pink	Mid rose pink.	\$0.20	Gram
Salmon Pink	Soft salmon pink.	\$0.20	Gram
Scarlet	Deep scarlet red.	\$0.20	Gram
White	Pure white.	\$0.20	Gram
Mix	Formula mix of the series colours.	\$0.20	Gram
<b>OTHER CLIMBING TYPES</b>	Trellis and cutflower types for outdoor production.		
<b>GIGANTEA COLOURCADE MIX</b>	A specially formulated blend of all the favourite colours.	\$0.12	Gram
<b>TIFFANY</b>	New early flowering mix, climbing, large frilled flowers on good length stems, excellent colour range.	\$0.10	Gram
<b>ROYAL FAMILY MIX</b>	More heat tolerance than other sweet peas allowing flowering up to Christmas in some areas. Mid season flowering, good colour range, long stems, large flowers.	\$0.25	Gram

### HAMMETT SWEET PEAS

<b>HAMMETT COLLECTION</b>	A selection of unique sweetpeas from the worlds foremost breeder, representing 40 years of dedication to the "perfect" sweetpea. This collection covers a wide selection of the possible combinations. Including the original sweetpea, strong climbers and dwarf types.	<b>\$0.40</b>	Gram
<b>HIGH SCENT</b>	Attractive blush pink with a deeper lavender blue petal margin, very strong perfume.	\$0.35	Gram
<b>HAMMETT BICOLOUR SERIES</b>	Bicolour form flowers from Keith Hammett. This series captures a small percentage of the diversity that sweetpeas can provide. Each bloom has a two tone colouration with the standard (upper petals) and the wing (lower petals) providing different sometimes diverse tones. All are strong climbers.	<b>\$0.40</b>	Gram
<b>HAMMETT STREAMER SERIES</b>	An exciting development in sweetpeas comprising "flake types" with heavy striping against a lighter background. This colour graduation occurs on both sides of the bloom. All are strong climbers. Late spring flowering. 50gms minimum per colour.	<b>\$0.40</b>	Gram

### DWARF TYPE

<b>SHORT VARIETIES</b>	FOR POT AND BOWL PRODUCTION		
<b>BIJOU MIX</b>	Bush type sweet pea, requires no support, ideal for borders, window boxes and containers. Sweetly scented, early blooming with wide, showy, colour range. 35-40cm.	\$0.15	Gram
<b>CUPID</b>	Specialty dwarf, rose pink and white bicouleur. Introduced to Australia in 1899 by Yates, Maintained by Miss Joan Barrett of New Zealand for 50 years before being passed on to Dr Keith Hammett. It has now been recommercialised.	\$0.40	Gram
<b>LITTLE SWEETHEART</b>	Very Dwarf bush style sweet pea, requires no support, ideal for borders, window boxes and containers. Sweetly scented, early blooming with wide, showy, colour range Red, White, Rose, Lilac, Purple, and Blue. 20-30cm.	\$0.20	Gram

**ACE SEEDS HAS ACCESS TO THE LEADING SWEETPEA BREEDING AND SEED PRODUCTION HOUSES FROM AROUND THE WORLD. FOR ALL YOUR SWEETPEA NEEDS TALK TO ONE OF OUR STAFF.**

## SWEET WILLIAM

*Dianthus barbatus*

950-1300 Seeds per gm

HA

FS

SOW

Nov-Jun

A

15-21°C

7-14 days

### CUTFLOWER TYPE

<b>NOVERNA SERIES</b>	High quality cutflower Sweet William series. Requires no vernalisation (cold season production) so production can be fully scheduled. Available as Crimson, Coral, Pink, Purple, Salmon with eye, Violet, White and mixed colours. Available indent to order only.	<b>\$75.00</b>	1000 Seeds
<b>CAROUSEL RED</b>	Early flowering in brilliant scarlet red; ideal cut flower, not affected by day length. 40cm.	\$70.00	1000 Seeds
<b>DOUBLE MIX</b>	Double and semi-double flower heads, excellent colour range, good cut flower or for bedding. 35-40cm.	\$0.25	Gram
<b>DWARF WEE WILLIE</b>	Single mixture, extra early flowering annual. 15cm.	\$0.30	Gram

# ACE SEED PRODUCT LIST 2007 - 08

<b>TRACHELIUM</b>		<b>UMBRELLA FLOWER</b>		<b>40000 raw Seeds per gm</b>	<b>HP</b>	<b>FS</b>
<b>T. caeruleum</b>	<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>15-20°C</b>	<b>14-21days</b>	
<b>HAMER SERIES</b>	Outstanding new series of this most exciting cut flower. In recent years Trachelium has made its way into the top 10 cut flowers in Europe. It has excellent grower and consumer characteristics. This series will produce attractive umbrella like flowers in a range of colours. Will require supplemental lighting to reach 13 hrs day length in all areas. Available as separate colours in pelleted seed to your order.				<b>\$29.45</b>	1000 Seeds
<b>VERBENA</b>				<b>400 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>V. hortensis</b>	<b>SOW</b>	<b>Aug-Jan</b>	<b>B</b>	<b>18-24°C</b>	<b>14-28 days</b>	
<b>DWARF IDEAL FLORIST STRAIN</b>	Early flowering, spreading habit; good mix mostly with eyes. 25cm.				<b>\$2.80</b>	Gram
<b>VINCA</b>				<b>700 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>Catharantus roseus</b>	<b>SOW</b>	<b>Aug-Dec</b>	<b>B</b>	<b>20-25°C</b>	<b>14-21 days</b>	
<b>HEATWAVE SERIES</b>	An outstanding series, free branching, offers a well mounded plant with dark green glossy foliage. Blooms are large and well rounded in 13 bright designer colours and Full Mix. Earlier to bloom than most series with excellent garden performance. 25-30cm. Red, Mixed, White and Sante Fe ex stock and other colours to order.				<b>\$15.00</b>	1000 seeds
<b>VIOLA</b>				<b>850 Seeds per gm</b>	<b>SP</b>	<b>PS</b>
<b>V. cornuta</b>	<b>SOW</b>	<b>Jan-May</b>	<b>B</b>	<b>18-21°C</b>	<b>14-21 days</b>	
<b>OPEN POLLINATED VIOLA</b>						
<b>JOHNNY JUMP UP (Helen Mount)</b>	Tricolour flower of blue, yellow and white. Vigorous spreading habit. 25cm.				<b>\$0.80</b>	Gram
<b>F1 HYBRID VIOLA CORNUTA x Witrockiana</b>						
<b>VELOUR SERIES</b>	Excellent mini pansy with well rounded pansy shaped flowers, neat mounded habit. 15cm.				<b>\$18.00</b>	1000 Seeds
<b>ANGEL SERIES</b>	An outstanding new series of miniature pansy shaped flowers. Very early to flower with excellent mounding habit. Great for pack and garden performance. 25 separate colours and 9 mixes available on indent to order as regular or primed seed.				<b>\$36.00</b>	1000 Seeds
<b>SKIPPY SERIES</b>	Consistently the outstanding Viola series in our range. Very early and uniform blooming across the series. Prolific flowering and very neat habit makes "SKIPPY" the choice for discerning producers of potted colour and bedding plants. Replaces Sorbet Series.				<b>\$36.00</b>	1000 Seeds
<b>F2 COMEDY MIX</b>	F2 version of Skippy series is a little less consistent in flower and plant form. Suited for punnet production.				<b>\$7.00</b>	Gram
<b>VIRGINIAN STOCK</b>				<b>2500 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>Cheiranthus maritimus</b>	<b>SOW</b>	<b>Feb-May</b>	<b>A</b>	<b>20-24°C</b>	<b>10-14 days</b>	
<b>DWARF MIXED</b>	Blend of cream, lavender and pink. (30cm).				<b>\$0.15</b>	Gram
<b>WALLFLOWER</b>				<b>600 Seeds per gm</b>	<b>hHP</b>	<b>FS</b>
<b>Cheiranthus cheiri</b>	<b>SOW</b>	<b>Jan-May</b>	<b>A</b>	<b>15-20°C</b>	<b>14-21 days</b>	
<b>EARLY WONDER DOUBLE MIX</b>	Upright column habit, double flowers in colours of yellow, bronze and purple, (60cm).				<b>\$22.50</b>	Gram
<b>GUILDED GIANTS</b>	Early flowering, multi-branching from base, golden yellow, single flowers. (60cm).				<b>\$0.50</b>	Gram
<b>RUSSET SHADES</b>	Early flowering, multi-branching from base. Mix of bronze, red and golden shades, single flowers. (60cm).				<b>\$0.50</b>	Gram
<b>ZINNIA</b>				<b>100-700 Seeds per gm</b>	<b>HA</b>	<b>FS</b>
<b>(Z. elegans, Z. angustifolia)</b>	<b>SOW</b>	<b>Aug-Dec</b>	<b>A</b>	<b>22-27°C</b>	<b>7-10 days</b>	
<b>INTERMEDIATE AND DWARF STRAINS (120-190 s/g)</b>						
<b>THUMBELINA</b>	Extra dwarf habit, flat petalled, double and semi double 4-5cm flowers. (15cm).				<b>\$5.80</b>	Gram
<b>LILLIPUT POMPONETTE</b>	Beehive shaped fully double flowers 4cm, in a bright colour range. (45cm).				<b>\$0.10</b>	Gram
<b>DISTANCE SERIES</b>	An amazing new series of hybrid Zinnia, suitable for bedding and pot production. Plants grow to 25-30 cm and produce 9-10 cm dahlia-like bright double flowers in profusion. Flowering will begin 50-60 days from sowing and will continue to flower for a long season in garden plantings. Currently available as mixed only with separate colours to come over the next few years.				<b>\$90.00</b>	1000 Seeds
<b>TALL TYPES (100 - 120S/G)</b>						
Used for the commercial cutflowers market and background garden plantings.						
<b>ENVY</b>	Unique chartreuse green, flat petal, semi double flowers. Flower size is 7-10cm. (60cm).				<b>\$0.20</b>	Gram
<b>BRIGHT JEWELS</b>	Cactus flower, large petals, in a bright colour mix, for bedding. (70cm).				<b>\$0.20</b>	Gram
<b>GIANT FLOWERED GOLD MEDAL MIX</b>	Large, flat petalled, semi double flowers of 10cm. A bright mix of cherry, orange, pink, purple, scarlet, white and yellow. (100cm). The most popular series for both garden and cut use.				<b>\$0.20</b>	Gram
<b>Z. ANGUSTIFOLIA (500 S/G)</b>						
Compact, daisy like flowers on a compact well branched plant.						
<b>STARBRIGHT MIX</b>	Small (4cm) bright single star shaped flowers on a base branching plant that reaches 25-30cm in height and width. Mix of gold and white. Shows good tolerance to alternaria and mildew.				<b>\$25.00</b>	1000 Seeds

# ACE SEED PRODUCT LIST 2007 - 08

## FLOWER SEED MIXES FOR LANDSCAPE WORK

FLOWER MIXES	VARIOUS	Varies	HA	FS
		SOW	Varies	
COTTAGE GARDEN COLLECTION	Classic mix of old fashion flowers which includes home cuts and old time bedding favourites.		\$0.40	Gram
MEADOW AND WINERY MIX	A mix of colourful annual flowers suited to landscape plantings in roadsides, vineyards, open meadows etc. Contains a range of species that are easy to establish with minimal preparation. Many will self sow to the second year. Ideal for use in intergated pest management systems as food source for beneficial insects or as sacrificial barrier plantings.		\$0.32	Gram
GARDEN FLOWERS MIXED	A wide mix of bedding species, for plantings of low growing species is required, sown and forget.		\$0.28	Gram
VINEYARD AND BENEFICIAL INSECT MIX	A specially formulated mix of flowers, legumes and pasture species to attract both bees and beneficial insects to crop areas for enhanced pollination and IPM systems.		\$0.20	Gram

## FRUIT AND VEGETABLE SEED

Sourced from Ace Ohlssons extensive range of vegetable seeds from over 20 different supply companies NO OTHER SOURCE can offer the range available from ACE SEEDS. If the item that you require is not listed here please ask we will source it on your behalf.

ARTICHOKE		25-35 seeds per gram	HP	FS
<i>Cynara scolymus</i>	SOW	A	20°C	21-28 days
SUPER GREEN	Hybrid green hearted type popular for commercial production. For perennial production of this mediterranean favourite.		\$16.00	100 Seeds

ASIAN VEGETABLE		200-400 seeds per gram	HA	FS
Various Brassica Sp.	SOW	A	15-24°C	7-14 days

### Asian Herbs

MALABAR CLIMBING SPINACH	Fast growing tropical vine with succulent deep red stems and green / red leaves. Delicate flavour. Rich source of dietary minerals. Stems and leaves can be eaten.		\$0.35	Gram
MIBUNA	Mid green ovoid leaves on a prostrate plant.		\$1.50	1000 Seeds
MIZUNA	Light green slightly upright heavily serrated leaves.		\$1.50	1000 Seeds
ORIENTAL MIX	A balanced mix of 6 different Asian greens for the home garden trade.		\$1.25	1000 Seeds
TATSOI	Also called mustard spinach. Dark green prostrate rosettes are the distinctive form of this vegetable.		\$1.50	1000 Seeds

### Chinese Cabbage

CHOI SUM	Light green - white stems oval leaves usually harvested as the flowers begin to open.		\$1.50	gram
GREEN PAC CHOI	Tight squat barrel shaped pods with deep green leaves and light green stems. Some time marketed as baby bok choy.		\$4.00	1000 Seeds
WHITE PAC CHOI	Taller stature than green pac choy, darker leaves and white stems.		\$2.00	1000 Seeds
WONG BOK	Traditional barrel shaped cabbage. Excellent internal appearance and good tolerance to "bolting" allowing multi-seasonal plantings.		\$5.00	1000 Seeds

ASPARAGUS		40-50 per gm	HA	FS
<i>Asparagus officinalis</i>	SOW	A	20°C	21-28 days
HYBRID 157	Standard hybrid variety for last 20 years, can produce from first spring, if sown in early summer..		\$75.00	1000 Seeds

BEAN		2500-5000 Seeds per kilo	HA	FS	
<i>Phaseolus vulgaris, Phaseolus coccineus, Vicia faba</i>	SOW	Seasonal	a	18-24°C	7-10 days

SCARLET EMPEROR	Perennial favourite for cooler climates. Bright red flowers on vigorous climbing plants with large flat pods. 900 seeds per kg.		\$18.00	
BROAD BROWN SEEDED	Specially selected superior strain early - mid maturing, with long succulent pods containing 6-9 beans. Approx 500 Seeds per Kg.		\$22.00	Kilo
BROAD PURPLE SEEDED	Specially selected mediterranean variety, early maturing, with long green pods. Approx 500 Seeds per Kg.		\$22.00	Kilo
<b>FRENCH BEAN</b>	WE ALSO HAVE AVAILABLE ON AN INDENT BASIS OTHER TYPES INCLUDING BUTTER BEANS.			
CLIMBING BLUE LAKE	Climbing Flat podded variety. Excellent yield and flavour		\$14.00	Kilo
PIONEER	Dwarf Semi-flat podded stringless variety. Brown Seeded. Old favourite.		\$12.00	Kilo
SIMBA	Dwarf round podded stringless variety.		\$12.00	Kilo
TRIDA	Dwarf Flat podded stringless variety. White seeded.		\$14.00	Kilo

BEETROOT	Red beet.	40 - 60 Seeds per gram	HA	FS
<i>Beta vulgaris</i>	SOW	A	10-23°C	10-14 days
BULLS BLOOD	Very deep red leaves grown for baby leaf trade.		\$0.08	Gram
EARLY WONDER	Round rooted tall top type, standard variety.		\$0.15	Gram

# ACE SEED PRODUCT LIST 2007 - 08

<b>BROCCOLI</b>		250 - 400 Seeds per gram	HA	FS
<i>Brassica oleracea var Italica</i>	SOW	A	10-22°C	14-21 days
GREEN HEADING F1	Produces a large central head and can if conditions are favourable produce side spouts. AKA Magic Dragon.		\$12.00	1000 Seeds
GREEN SPROUTING	Ideal home garden type produces abundant yields of spears after a small central head. AKA Green Dragon.		\$1.70	1000 Seeds
<b>BRUSSEL SPROUT</b>		250 - 400 Seeds per gram	HA	FS
<i>Brassica oleracea</i>	SOW	A	10-22°C	14-21 days
LONG ISLAND	Old favourite suited to a wide range of growing areas.		\$3.50	1000 Seeds
<b>CABBAGE</b>		250 - 400 Seeds per gram	HA	PS
<i>Brassica oleracea</i>	SOW	A	10-22°C	14-21 days
CAPRICORN F1	A large headed hybrid sugarloaf suited to a wide range of seasonal slots.		\$20.00	1000 Seeds
MAJOR F1	A large tight headed type suited to a wide range of seasonal slots.		\$10.00	1000 Seeds
MINIETTE F1	A smaller headed type suited to most seasonal slots		\$5.60	1000 Seeds
RED GEM F1	A large framed RED headed type suited to a range of cooler seasonal slots.		\$12.00	1000 Seeds
<b>CAPSICUM</b>		Chilli, Pepper.	120 -170 Seeds per gram	HA FS
<i>Capsicum annum</i>	SOW	A	20-24°C	14-21 days
<b>HOT PEPPER</b>	We offer a range of hot chilli from many countries as well as those listed we also have access to a very large range to fit your requirements Please discuss your particular needs.			
HYBRID CAYENNE	Medium to hot, 18-20cm long chilli, fruit is less wrinkled and twisted than the OP version.		\$75.00	1000 Seeds
CAYENNE	Milder long chilli fruit tends to be slightly wrinkled and twisted.		\$0.80	Gram
HABANERO	The hottest of our range. Large "mexican hat" shaped fruit green to orange coloured.		\$35.00	1000 Seeds
HOT BANANA	Not to be confused with Long Sweet Yellow. Much hotter flavour and a little smaller fruit.		\$90.00	1000 Seeds
INFERNO	Compact plant with upright facing birds-eye type fruit very high "heat" can be grown as an ornamental red fruited or culinary chilli.		\$85.00	1000 Seeds
JALAPENO	Medium hot green to red chilli favourite for Mexican cuisine. Some times shows some surface cracking in the skin.		\$110.00	1000 Seeds
SERRANO	Mild to medium heat Mexican chilli.		\$120.00	1000 Seeds
SIAM	Long straight chilli green - orange mid to high "heat".		\$125.00	1000 Seeds
THAI	Long straight green to red chilli. Smoother, hotter and longer than cayenne.		\$65.00	1000 Seeds
<b>SWEET PEPPER</b>	PLEASE NOTE WE CAN ALSO SOURCE PURPLE, BROWN, BLUE, ORANGE, WHITE and CHOCOLATE FORMS.			
BIG BERTHA	Large fruited hybrid half long type good thick walls and abundant fruit.		\$75.00	1000 Seeds
BULLHORN F1	Traditional Italian long sweet type.		\$100.00	1000 Seeds
CUBANELLE	Long tapered 3 lobed fruit with distinct sweet flavour usually harvested green		\$8.00	1000 Seeds
GOLDEN BELL	Exceptional quality large golden fruited yellow bell capsicum.		\$100.00	1000 Seeds
GREEN GIANT	Still a very popular blocky bell type largely superceded by hybrids for yield and disease resistance. Aka California Wonder.		\$1.00	Gram
LONG SWEET YELLOW	Well known Hungarian or wax type AKA Sweet Banana		\$0.80	Gram
SWEET MIX	A mix of sweet forms OP and Hybrids.		\$15.00	1000 Seeds
<b>CARROT</b>		600-1000 Seeds per gram	HA	FS
<i>Duscus carota</i>	SOW	A	10-22°C	10-14 days
ALL SEASON	An old favourite suited to most seasonal slots.		\$0.15	Gram
AMSTERDAM	An true blunt tipped Dutch style bunching carrot.		\$1.00	1000 Seeds
BERLY	The current popular heavy shouldered blunt tipped carrot, excellent colour and flavour.		\$2.00	1000 Seeds
<b>CAULIFLOWER</b>		220 -350 Seeds per gram	HA	FS
<i>Brassica oleracea</i>	SOW	A	10-22°C	14-21 days
HYBRID WHITE	One of the many 14 week maturing hybrids. Can be grown in mild areas through most seasons.		\$15.00	1000 Seeds
MINI WHITE	Compact early maturing variety.		\$12.00	1000 Seeds
SELECTION 174	Well known open pollinated variety well suited to a wide range of home production slots.		\$0.78	Gram
<b>CELERY</b>		2000-3000 Seeds per gram	HA	FS
<i>Apium graveolens</i>	SOW	A	10-20°C	14-21 days
GREEN GIANT	Hybrid stringless type very good consistant quality.		\$11.00	Gram
<b>CUCUMBER</b>		28 -40 Seeds per gram	HA	FS
<i>Curcurbita</i>	SOW	A	20-24°C	7-10 days
BURPLESS	Longer low acid type ideal for trellis but can be ground grown.		\$1.25	Gram
CRYSTAL SALAD	Large white oval fruit.		\$0.40	Gram
LEBANESE	Short Middle Eastern type for out door production. Aka. Bebe.		\$0.85	Gram
SALAD BUSH	Full size American type fruit with compact plant habit, suitable for production in pots and even hanging baskets.		\$0.55	Gram
SLICER	Standard American slicer type, dark green colour, good tolerance to Downy and Powdery Mildew.		\$0.08	Gram

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<b>EGGPLANT</b>		<b>Aubergine</b>	<b>170 -220 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Solanum melongena</b>	<b>SOW</b>	<b>A</b>	<b>20-24°C</b>	<b>14-21 days</b>	
BLACK BELL	High quality hybrid version of "market supreme" longer harvest season and consistant fruit quality throughout. Very dark glossy fruit. 15-20cm x 10cm.			\$50.00	1000 Seeds
MARKET SUPREME	Open pollinated large fruited type. Black skin with a green caylex. 18-20cm x 10cm.			\$0.85	Gram
MINILEB	long slender fruited type that hang in clusters, dark fruit. 10-15cm X 2cm.			\$20.00	1000 Seeds
<b>ENDIVE / CHICORY</b>			<b>600 -800 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Cichorium endivia</b>	<b>SOW</b>	<b>A</b>	<b>10-18°C</b>	<b>10-14 days</b>	
Radichio Red	Bold red open framed chicory for most seasons.			\$40.00	1000 Seeds
<b>LEEK</b>			<b>300-380 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Allium porrum</b>	<b>SOW</b>	<b>A</b>	<b>10-22°C</b>	<b>10-14 days</b>	
WELSH QUEEN	Long white stems and strong tops suited to a wide range of conditions.			\$0.10	1000 Seeds
<b>LETTUCE</b>			<b>800 - 1000 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Lactcus sativum</b>	<b>SOW</b>	<b>A</b>	<b>10-18°C</b>	<b>7-10 days</b>	
Lettuce varieties are changing constantly as new breeding tries to keep up with the development of resistance to specific pests and dieases. Ace seeds supplies only the latest developments. All lettuce are supplied in pelleted form only unless specifically requested and available as raw seed. Please discuss your particular needs so we can ensure you get the best available varieties. We will supply pelleted seed unless specifically requested as raw and only if raw seed is available from our suppliers.					
BABY COS	Compact but upright variety for the specialty market.			\$22.00	1000 Seeds
BUTTER	Soft textured heading type with a delicate flavour.			\$22.00	1000 Seeds
CEASAR MIX COMBO	Mixture of Red and Green Cos types Including Baby Cos. Raw seed available.			\$15.00	1000 Seeds
COS	Large framed upright variety for the Ceasar salad lover.			\$6.00	1000 Seeds
GREEN CORAL	FILLED green leaves.			\$22.00	1000 Seeds
GREEN MIGNONETTE	Softer green heading type.			\$6.00	1000 Seeds
GREEN OAK	Most popular fancy lettuce mid green colour. Long lobed leaves with succulent flavour.			\$22.00	1000 Seeds
ICEBERG	Standard hearding types variety supplied will depend on region and season. Please discuss your needs.			\$12.00	1000 Seeds
RED CORAL	FILLED red leaves.			\$22.00	1000 Seeds
RED MIGNONETTE	Old favourite. Brown leaf small heading type.			\$6.00	1000 Seeds
SALAD COMBO	Mixture of all the fancy and heading types. Pelleted seed only.			\$12.00	1000 Seeds
<b>OKRA</b>			<b>5- -70 seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Abelmoschus esculentus</b>	<b>SOW</b>	<b>A</b>	<b>18-25°C</b>	<b>7-10 days</b>	
CLEMSON'S SPINELESS	Standard variety for commercial and home use.			\$0.20	Gram
<b>ONION</b>			<b>250 -350 seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Allium</b>	<b>SOW</b>	<b>A</b>	<b>10-20°C</b>	<b>10-14 days</b>	
BROWN	Mid season variety suitable for all areas for dry bulb harvest.			\$0.25	Gram
ODOURLESS VIVID LEAF	Mid season variety with bight foliage when green and delicate mild onion flavour when matured. Suitable for all areas for dry bulb harvest.			\$0.25	Gram
RED	Mid to late season maturing variety suited to temperate production areas. Aka. Califonian Red			\$0.80	Gram
SALAD / SHALLOT	Straight leaf onion with long white stems and straight tops.			\$0.20	Gram
WHITE	Mid seasons variety suitable for all areas as both "spring" and dry bulb harvest.			\$0.25	Gram
<b>PARSLEY</b>			<b>600 -1000 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Petroselinum crispum</b>	<b>SOW</b>	<b>A</b>	<b>12-25°C</b>	<b>14-21 days</b>	
Grams					
SEE HERB RANGE					
<b>PASSIONFRUIT</b>			<b>60 Seeds per gm</b>	<b>SP</b>	<b>FS</b>
<b>Passiflora edulus</b>	<b>SOW</b>	<b>Aug-Jan</b>	<b>G</b>	<b>25-29°C</b>	<b>20-40 days</b>
<b>EDIBLE</b>					
MOLLISSIMA (BANANA)	Edible long yellow fruit; often used as rootstock for grafting.			\$90.00	1000 Seeds
NORFOLK ISLAND BLACK	Preferred strain of edible passionfruit.			\$90.00	1000 Seeds
PANAMA GOLD	High quality golden fruited type. Excellent golden alternative. Very sweet flavour.			\$90.00	1000 Seeds
PANANA RED	High quality deep red fruited type with excellent plant vigour. Best all round passionfruit.			\$90.00	1000 Seeds
<b>ALL PASSIONFRUIT SEED ONCE DRIED CAN BE DIFFICULT TO GERMINATE. CONSISTANT HIGH TEMPERATURE IS THE MOST RELIABLE METHOD TO INCREASE GERMINATION OF STORED SEED.</b>					
<b>PEA</b>		<b>GARDEN, SNOW, SUGAR SNAP</b>	<b>4-6 seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Pisum sativum</b>	<b>SOW</b>	<b>A</b>	<b>10-25°C</b>	<b>7-10 days</b>	
GREENFEAST	Medium sized climbing shelling pea.			\$5.00	Kilogram
MASSEY GEM	Dwarf shelling pea. Our most popular garden pea.			\$5.00	Kilogram
SUGAR BON	Dwarf Sugar Snap type.			\$10.00	Kilogram
MAMMOTH	Tall climbing, white flowered, flat poded Snow pea.			\$10.00	Kilogram

# ACE SEED PRODUCT LIST 2007 - 08

<b>PUMPKIN</b>		5- 10 seeds per gram	HA	FS	
<i>Cucurbita Moschata / Maxima</i>	SOW	A	20-24°C	7-10 days	
BABY BLUE	Smaller 3kg version of Qld Blue tends to be more oval shape and has superior flavour. Popular for roadside sales.		\$0.50	Gram	
QUEENSLAND BLUE	Old favourite slate grey fruit to 8 kg, renowned for the firm flavoursome flesh. Excellent storage potential.		\$0.20	Gram	
BUTTERNUT	The sweetest flavoured pumpkin, medium sized "peanut" shaped fruit.		\$0.20	Gram	
GOLDEN NUGGET	True bush pumpkin with high yield of medium golden orange fruit.		\$0.20	Gram	
JAP	Most popular pumpkin currently on the market significantly later to mature than the "grey" types.		\$0.32	Gram	
JARRAHDAL	Popular large grey fruited type.		\$0.30	Gram	
<b>RADISH</b>		60 -100 Seeds per gram	HA	FS	
<i>Raphanus sativus</i>	SOW	A	12-25°C	7-10 days	
FRENCH BREAKFAST	Old time favourite bicolour oval roots red tops white tips provide a delicate but distinctly "radish" flavour.		\$80.00	Kilo	
<b>RHUBARB</b>		75 seeds per gram	HP	FS	
<i>Rheum rhabarbarum</i>	SOW	July-March	A	18-22°C	14-21 days
Victoria Crimson	A bold ornamental plant with large leaves and edible red stems. Full sun and high K levels are required to fully express stem colour.		\$0.70	Gram	
<b>ROCKET</b>		600 Seeds per gram	A	FS	
<i>Eruca sativa</i>	SOW	Year round	A	15-23°C	7-10 days
SALAD ROCKET	<i>Eruca sativa</i> . Aka Arugala compact fast growing salad herb with rounded leaves and a peppery flavour.		\$0.09	Gram	
WILD ROCKET	Widely grown for baby leaf market more serrated leaf than Salad Rocket with stronger flavour.		\$0.25	Gram	
<b>ROCKMELON</b>		Cantaloupe	30-40 seeds per gram	HA	FS
<i>Curcubita Melo</i>	SOW	A	20-24°C	7-10 days	
PLANTERS JUMBO	Best of the affordable open pollinated types. Large flavoursome fruit. Good tolerance to Powdery mildew.		\$0.20	Gram	
<b>ROSELLA</b>		60 - 70 Seeds per gram	HA	FS	
<i>Hibiscus heterophyllus</i>	SOW	July -Feb	A	20-26°C	7-10 days
EARLY	Widely considered an Australian native food plant but also found in tropical areas of Asia and Africa. Flower caylexs used for production of jams and preserves also grown as a filler for the cut flower trade.		\$0.54	Gram	
<b>SILVERBEET</b>		Spinach, Chard	60 per gram	HA	FS
<i>Beta vulgaris</i>	SOW	A	10-25°C	14-21 days	
RAINBOW	Colourful stems in Yellow, Red, Orange, Cream and White.		\$0.20	Gram	
FORDHOOK	Also known as "Italian spinach" the large white stems and tall dark green leaves can be produced year round in temperate zones.		\$0.10	Gram	
<b>SPINACH</b>		100m-130 per gram	HA	FS	
<i>Spinacia oleracea</i>	SOW	A	10-25°C	7-10 days	
ENGLISH	Popeyes favourite deep green oval leaves. High in vitamins and minerals.		\$0.20	Gram	
<b>SQUASH</b>		6-10 seeds per gram	HA	FS	
<i>Cucurbita Pepo</i>	SOW	A	20-24°C	7-10 days	
GREEN BUTTONS	Pale green fruit are best picked when young. Lacks the visual appeal of the yellow version.		\$0.50	Gram	
YELLOW BUTTONS	Bright golden yellow fruit are best picked when young.		\$0.55	Gram	
<b>SWEETCORN</b>		4-6 seeds per gram	HA	FS	
<i>Zea mays</i>	SOW	A	18-25°C	10-14 days	
Sugary					
LIBERTY	High quality yellow corn suited to most uses in temperate zones.		\$45.00	Kilogram	
Supersweet					
BICOLOUR	The tastiest corn on the market. Unique gold and white patterned cob make it easily identifiable.		\$73.00	Kilogram	
GOLDEN	High quality golden yellow supersweet corn suited to plantings in temperate zones.		\$69.00	Kilogram	

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<b>TOMATO</b>		<b>250 -450 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Lycopersicon esculentum</b>	<b>SOW</b>	<b>A</b>	<b>20-24°C</b>	<b>10-14 days</b>
	Our tomato assortments are in continual development as market trends change. We have a very wide range of varieties other than these listed available and we are sure we can find a variety to suit your needs.			
CHERRY BITE	Larger 20mm fruit borne in clusters of 7-9 fruit. Plant habit is strongly indeterminate.		\$8.00	Gram
SUPAROMA	Vigorous semi determinate variety with very large egg shaped fruit to 110grams. Good general disease package. Ideal for use as an all round tomato.		\$45.00	1000 Seeds
APOLLO IMPROVED	Large 180+ gram round fruited indeterminate plant. Good general disease tolerance and ability to set fruit under sub optimum temperatures making it very popular in southern states for early season tomatoes.		\$44.37	1000 Seeds
BEEFSTEAK	Extra Large fruited type. Tall vigorous plant with large deep globe shaped fruit.		\$40.00	1000 Seeds
BLACK RUSSIAN	Old fashioned type with very dark almost black fruit, excellent flavour but lacks modern disease resistance.		\$4.00	Gram
GOLD CHERRY	Small round golden fruit on a indeterminate plant.		\$59.00	1000 Seeds
GROSSE LISSE	The old favourite and still very popular considered the best all round home garden variety by many.		\$0.80	Gram
HEARTY RED	Long time favourite in southern states.		\$75.00	1000 Seeds
HONEY GRAPE	Small very sweet 20gm grape shaped fruit, borne in trusses of 12 -15 fruit on an indeterminate plant.		\$200.00	1000 Seeds
HYBRID GROSSE LISSE	160+ gram round fruited type on an indeterminate plant has the original Grosse Lisse as one parent. Good general disease tolerance but very strong bacterial wilt resistance making this variety ideal for subtropical and tropical production.		\$50.00	1000 Seeds
MONEY MAKER	An upgraded version of the original "money maker" Indeterminate plant, medium sized deep round fruit and a good disease resistance profile make this variety an ongoing winner.		\$66.00	1000 Seeds
PATIO PRIZE	Compact indeterminate plant habit with large dark green leaves are the features of this variety. Can be easily grown in a large pot on a balcony, allowing anyone to enjoy the flavour of freshly picked tomatoes. Fruit size is medium to large and this variety has a good general disease package.		\$40.00	1000 Seeds
PINK DELIGHT	Large 170+ gram deep round pink fruited variety on an indeterminate plant. Good general disease tolerance. Very good acid sugar balance in mature fruit providing excellent eating characteristics.		\$100.00	1000 Seeds
RED ROBIN	Very compact red cherry type for hanging baskets or small pot use.		\$40.60	1000 Seeds
ROMA	Compact determinate plant bearing egg shaped fruit to 70grams.		\$1.00	Gram
ROUGE	The traditional high flavour variety from Italy and southern France. Considered by some to be the pinnacle of tomato excellence. Upright plant requires trellis support produces large flatish fruit with a wrinkled shoulder.		\$5.60	1000 Seeds
SWEETIE	Small cherry fruited type borne in trusses of up to 20 fruit. Plant habit is strongly indeterminate		\$32.00	1000 Seeds
TUMBLER	Large cherry to small cocktail sized fruit with good flavour. Compact plant habit for pot and patio use.		\$42.00	1000 Seeds
YELLOW DELIGHT	Large fruited yellow type, said to be lower in "acid" than red types.		\$60.00	1000 Seeds
ZODIAC	The most disease tolerant variety in our range with V, F3, Nematode, Bacterial wilt, and TSWV resistance. All this in a variety that will yield well and provide quality 170 gram plus deep globe shaped fruit all season long.		\$85.00	1000 Seeds
ZOLA	A continual winner. Originally bred for tropical production of high quality large tomato, this variety has proven popular even in more temperate areas. Outstanding yield potential and good all round performance make this variety one of our most popular offerings for both home and commercial production.		\$15.00	Gram

<b>TURNIP / SWEDE</b>		<b>450 seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Brassica napus</b>	<b>SOW</b>	<b>A</b>	<b>15-25°C</b>	<b>14-21 days</b>
CHAMPION	Large white fleshed turnip with a distinct purple top when mature.		\$0.10	Gram
PURPLE TOP SWEDE	Large purple topped roots with creamy internal colour.		\$0.10	Gram

<b>WATERMELON</b>		<b>10 - 30 Seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Citrullus lanatus</b>	<b>SOW</b>	<b>A</b>	<b>20-24°C</b>	<b>7-10 days</b>
WARPAINT	Large oval seeded melon with distinct dark / light alternating stripes.		\$0.15	Gram

<b>ZUCCHINI</b>		<b>6-10 seeds per gram</b>	<b>HA</b>	<b>FS</b>
<b>Cucurbita pepo</b>	<b>SOW</b>	<b>A</b>	<b>20-24°C</b>	<b>7-10 days</b>
BLACK JACK	The old standard in dark fruited types largely overtaken by the more productive newer varieties.		\$0.25	Gram
CROWBAR	The pinnacle of current breeding with strong genetic tolerance to both Powdery Mildew and the common Zucchini viruses. Excellent dark skin colour and very good yield potential.		\$75.00	1000 Seeds
GOLDEN	Long attractive golden fingers are the major selling feature.		\$0.40	Gram
LEBANESE	Light green - grey bulbous fruit popular in some areas.		\$62.50	1000 Seeds

**Ace seeds can offer retail packs of all items in our range for farm or household garden sales. If you are a retailer please call to discuss your needs.**

# ACE SEED PRODUCT LIST 2007 - 08

## HERBS FROM SEED

All herbs are made available subject to import restrictions that from time to time will render some items unavailable. Additional lead time on some items will be required to allow alternative suppliers to be found. PLEASE NOTE MINIMUM ORDER VALUE APPLIES ON ALL HERB SALES

HERB		Varies	HA	FS	
VARIOUS	SOW	All Year	A	20-24°C	7-10 days
BASIL AROMA	Superior strain of the GENOVESE form. Strongly upright habit and deep green colour makes for an ideal "cut and come again" Basil.			\$1.10	Gram
BASIL CINNAMON	Attractive plant with dark green leaves with purple veins. Cinnamon like aroma and flavour make a great change in many "basil" dishes.			\$0.30	Gram
BASIL GECOFURE	Genovese style Basil with compact habit ideal for potted herb production.			\$0.25	gram
BASIL GENOVA STRAIN	Ocimum basilicum. A superior large leaf strain for quality production.			\$0.25	Gram
BASIL LEMON BASIL (Mrs Burns)	Regarded as the best of the many lemon / lime basil selections.			\$0.30	Gram
BASIL LETTUCE LEAF	Large dark green leaves and a strongly upright habit make or a unique flavoursome Basil.			\$0.40	Gram
BASIL PURPLE OSMIN	Large deep purple leaved basil with pink flowers. Very aromatic Good companion to Genovese types			\$0.25	Gram
BASIL RED RUBIN	Purple, bronze leaves and stems very little greening even under stress conditions. Best red basil for professional use.			\$0.70	Gram
BASIL SPICY GLOBE	Also known as Greek Basil a small leaved, tight rounded bush habit, very aromatic.			\$1.00	Gram
BASIL CHANG MAI (THAI)	Dark green leaves with the traditional dark markings and purple flower spikes.			\$0.15	Gram
BASIL THAI SIAM QUEEN	Large leafed strain with darker striation of the leaves and stems.			\$1.20	Gram
CHERVIL	Anthriscus cerefolium. Finely cut dark green leaves for warm to hot season production as first cold snap (<10C) will initiate flowering.			\$0.30	Gram
CHIVES GARLIC	Allium tuberosum. Flat mid green leaves. 400 seeds per gram.			\$0.40	Gram
CHIVES ONION	Allium schoenoprasum. Medium round deep green leaves. 900 seeds per gram.			\$0.32	Gram
POT CILENTRO	Specialist compact slow bolting Coriander variety bred for pot production, smaller seeded than standard slo bolt. 110 seeds per gram			\$0.08	Gram
CORIANDER LONG STANDING	A slow bolting version selected for Australian conditions. 70 seeds per gram.			\$0.05	Gram
CRESS CURLED	Lepidium sativum. 450 Seeds per gram. Quick uniform growth, curled, indented leaves .			\$0.18	Gram
CRESS TRUE WATER	Nasturtium officianalis. 4000 seeds per gram			\$0.75	Gram
CRESS UPLAND	Barbarea verna. 600 seed per gram superior selection.			\$0.12	Gram
DILL	Anethum graveolens. 900 per gram. Finely cut culinary herb with aniseed flavour.			\$0.15	Gram
LEMON GRASS	Cymbopogon citratus. Essential herb for Thai cuisine.			\$1.80	Gram
MARJORAM SWEET	Origanum majorana. 4500 per gram Classic culinary herb leaves and flowers are used in a wide range of recipes.			\$1.10	Gram
LEMON BALM	Melissa officinalis. 2000 seeds per gram. Oval indented lemon scented leaves, used in meat and salad dishes or as a tea.			\$0.60	Gram
MINT CURLED	Mentha crispa 12000 seed per gram. Traditional garden mint.			\$5.00	Gram
MINT PENNY ROYAL	Mentha pulegium 12000 seed per gram Spreading habit leaves have strongly minty aroma. NOT FOR WA			\$5.00	Gram
MINT PEPPER	Mentha piperita 12000 seeds per gram. Strongly pepper flavour.			\$4.10	Gram
MINT SPEAR	Mentha spicata viridis. One of the more aromatic mints, dark green oval, toothed foliage.			\$3.80	Gram
MUSTARD	Brassica alba, 350 seeds per gram. Giant Red.			\$0.35	Gram
OREGANO	Origanum vulgare 7500 seeds per gram. Aka wild marjoram, essential mediterranean herb.			\$1.50	Gram
GREEK OREGANO	Origanum hirtum 9000 seeds per gram. Mid green, oval, pointed leaves with a slightly wavy edge. Deeper sharper flavour than true Oregano, good cold season performance.			\$3.60	Gram
PARSLEY PLAIN LEAF	A large leafed dark green continental parsley ideal for flavour and effect.			\$0.12	Gram
PARSLEY CURLED	Deep green with long strong stems and tightly curled leaves. Ideal for flavour, drying or garnish work.			\$0.12	Gram
ROSEMARY	Rosmarinus officinalis. Classic herb. Attractive evergreen shrub to 90cm. Potential slow and erratic germinator, stratification or soaking for 2 days at 40C or GA treatment can help.			\$6.00	Gram
SAGE	Salvia officinalis. 130 seed per gram. Classic culinary herb, grey green oval leaves, widely used to flavour beef and poultry dishes.			\$0.45	Gram
TARRAGON RUSSIAN	Artemisia dracunculus. 6000 per gram. Leaves have a strong "Anise" flavour.			\$1.90	Gram
THYME SUMMER	Thymus vulgaris. 5000 per gram distinctly greyer thyme with small, narrow dark green leaves. Longer internodes. Superb flavour.			\$1.25	Gram
THYME WINTER	Thymus vulgaris. Standard thyme with small, broad dark green leaves. Robust growth. 5000 Seeds per gram.			\$0.70	Gram

**This list represents the better selling items in our herb selection new varieties are being continually added and improvements listed. If you require other herb items please discuss your particular needs.**

## OTHER USEFUL INFORMATION

### **PLANTS PER 100 SQ M OF BED**

Plant spacings in cm													
	5	10	12.5	15	20	25	30	35	40	45	50	60	
R O W  S P A C I N G  I N  c m	5	40000	20000	16000	13333	10000	8000	6667	5714	5000	4444	4000	3333
	10	20000	10000	8000	6667	5000	4000	3333	2857	2500	2222	2000	1667
	12.5	16000	8000	6400	5333	4000	3200	2667	2286	2000	1778	1600	1333
	15	13333	6667	5333	4444	3333	2667	2222	1905	1667	1481	1333	1111
	20	10000	5000	4000	3333	2500	2000	1667	1429	1250	1111	1000	833
	25	8000	4000	3200	2667	2000	1600	1333	1143	1000	889	800	667
	30	6667	3333	2667	2222	1667	1333	1111	952	833	741	667	556
	35	5714	2857	2286	1905	1429	1143	952	816	714	635	571	476
	40	5000	2500	2000	1667	1250	1000	833	714	625	556	500	417
	45	4444	2222	1778	1481	1111	889	741	635	556	494	444	370
	50	4000	2000	1600	1333	1000	800	667	571	500	444	400	333
	60	3333	1667	1333	1111	833	667	556	476	417	370	333	278

PLANTS REQUIRED Use the above chart to obtain plants per 100 square metres, multiply this by the area to be planted in 100 square metre lots

### CALCULATION TO WORK OUT YOUR SEED REQUIREMENT

$$\text{SEED REQUIREMENT} = (\text{PLANTS REQUIRED} / \text{SEED COUNT per sales unit}) / \text{FIELD FACTOR}$$

SEED COUNT is listed in the species header of each species. Use this figure for those items sold as grams. For those items sold by seed count use 1000 as the seed count.

FIELD FACTOR is the % of seed that is established as plants in the final field position. It takes into account GERMINATION, THINNING AND ENVIRONMENTAL LOSSES. It is usually worked out as germination % minus a set figure that varies depending on SPECIES, PRODUCTION TECHNIQUE, SOWING SYSTEM, AND PRODUCTION ENVIRONMENT (usually 25-40%). This means on a seed lot with a germination of 92% a total field factor of 55-70%. Only experience can determine what level you should set for your conditions. Use the figure as a decimal of 100 ie. 75% = 0.75

**THIS FORMULA WILL PROVIDE THE QUANTITY OF THE UNITS REQUIRED, BE THAT AS GRAMS OR AS 1000 SEED LOTS**

## LIMIT OF LIABILITY

Ace Ohlsson Pty Ltd gives no warranty expressed or implied as to the description, growth, quality or productiveness of Products or of Products further propagated from them. In particular Ace Ohlsson Pty Ltd will not be held responsible for the performance of the Product or the resultant crop, its yields, its returns to the customer, or the methods used for crop cultivation. The customer will advise Ace Ohlsson Pty Ltd of any genetic or physiological change or disease occurring in any crop although Ace Ohlsson Pty Ltd shall not be liable for any losses or damage resulting. Ace Ohlsson Pty Ltd shall not under any circumstances be liable for any damage or loss what so ever (whether direct, indirect, special or consequential, and including damage or loss arising from breach of contract, negligence or otherwise) resulting from any delay in delivery or failure to supply any order for Products or other Products or to carry out any instructions, or from any other cause whatsoever. Moreover, the liability (if any) in respect of the Products actually delivered is limited to the price paid to Ace Ohlsson Pty Ltd for the Products or other Products in respect of which any claim may be made.

Where any Act of Parliament implies, into these Terms and Conditions, any term, and renders void any term that purports to exclude, restrict or modify, or has the effect of excluding, restricting or modifying the implied term, then the implied term shall not be taken to have been excluded, restricted or modified by these Terms and Conditions, but the liability of Ace Ohlsson Pty Ltd and, as the case may be, its parent company for breach of any such implied term is limited to:

- (i) in the case of Products, any one more of the following:
  - a) the replacement of the Products or the supply of equivalent Products;
  - b) the repair of the Products;
  - c) the payment of the cost of replacing the Products or of acquiring equivalent Products; or
  - d) the payment of the cost of having the Products repaired; or
- (ii) in the case of services, any one or more of the following:
  - a) the supplying of the services again; or
  - b) the payment of the cost of having the services supplied again.

## TRADING TERMS

### PRICE

Prices are subject to alteration without notice and all goods will be charged at the price ruling at the date of despatch from our warehouse.

### RETURN OF GOODS POLICY

If a customer has made an error by ordering the wrong type, quantity or size of goods, they are returnable to the Ace Ohlsson warehouse only on the following conditions:

- A. Provided the error is reported to an Ace Ohlsson office within ten (10) days of dispatch of goods, with the invoice number and date information provided.
- B. That an Ace Ohlsson Manager agrees to the return.
- C. The goods arrive back in our warehouse in a saleable condition. The foil seal must not have been broken.
- D. The customer accepts that a 10% re-handling charge may be deducted from any credit note issued.
- E. Indent and/or non-standard goods that are ordered with an official order number or other written form cannot be returned or replaced after delivery. These items will also be supplied in full, at time of arrival into store (no split deliveries).

### TERMS

Trading terms if offered, are strictly nett 30 days. Prompt action will be taken to recover overdue amounts. The Company reserves the right to refuse supply until outstanding accounts are paid and interest at the current bank rate may be charged on overdue accounts.

### MINIMUM ORDERS FOR SEED

Individual varieties are offered in minimum packet sizes as displayed in this list.