




SEDUM selskianum 'Goldilocks' (true)

Stonecrop

Item No.: SA369

Portion Price (sufficient for 50-100 plants)	1g Price (0.1-9.9g)	10g Price (10-99.9g)	100g Price (100-999.9g)	1000g Price (1000-9999.9g)	10000g Price (10000-99999.9g)
4,00€	8,00€	64,00€	512,00€	-	-

Plant Description

Life Cycle	Perennial
Family	Crassulaceae
Origin	Rocky hillsides along the Amur River - the border between China and Russia
Special Features	This is the true species that is often misidentified in the trade with Sedum ellacombianum. Hairy on all of its parts, 'Goldilocks'. First-year flowering if sown early. Rich flowering. No maintenance required.
Historical	Introduced by JELITTO PERENNIAL SEEDS in 2006.
Basic Colour	(yellow / gold)
Flower Colour	golden
Natural Flowering Period	August - September
Flowering	First year flowering
Winter Hardiness Zones	Z4 - Z8
Foliage	narrow, lanceolate, covered with fine hairs
Growth Habit	cushion-forming / low-growing
Height with Flowers	20 cm
Spacing between Plants	25 cm
Soil Requirements	dry / well-drained
Location	
Characteristics	groundcover
Usage	honey-bee food plant / for the rock garden

Cultivation

Grams per 1000 seeds	0.05556 Gram
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Seeds per Gram	18000 (does not correspond to the number of plants!)
Gram to get 1000 plants	0.25 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	10 - 12 per cell
Plug tray recommended size(s)	open flats / 128 / 288
Sowing Direction	(4) These are very tiny seeds which should be mixed with finest sand or talcum for an even sowing. Do not cover with compost, only press them in gently. Irrigate from the bottom or with a hand-sprayer, so that the seeds will not be washed away. (15) Rapidly germinating, keep seed in constant moisture (not wet) with temperatures of about +20°C [68°F]. Seeds must be covered thinly. Do not cover very small seeds, but tightly press into the earth. Keep in cooler conditions after germination occurs.

Scheduling

Best Sowing Date	late autumn - early spring (northern Hemisphere, Field condition)
Sowing to Germination	2 - 4 weeks
Germination to Transplant	4 - 8 weeks
Transplanting to Potting	6 - 10 weeks
Cutting back at Transplanting	Not Necessary.

Growing On

Container Size(s)	1 plug per 8/9 cm (3 1/2") / 1-2 plugs per 11/12 cm (4 1/2")
Vernalization	There is no current research on vernalization but a prudent recommendation for any perennial would be 6-12 weeks (a few might need 15 weeks!) at an average daily temperature of 40°F (5°C). Exposure to cold may not be necessary for flowering but might improve quality.
Forcing	An obvious place to experiment - following vernalization - would be raising daytime temperatures to 60° - 65°F (15° - 17°C). Provide 16 hours of continuous lighting. During the short days of winter, provide a night interruption lighting of 4 hours between 10:00 p.m. and 2:00 a.m.
Fertilizer	Light (100-150 ppm)