




AGROSTEMMA githago

Corn Cockle

Item No.: AO166

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)
2,00€	2,00€	3,20€	12,00€	42,00€	-

Plant Description

Article Type	Organic Seed DE-ÖKO-006
Life Cycle	Annual
Family	Caryophyllaceae
Origin	Europe, Asia: fields and acres.
Special Features	Corolla similar to DIANTHUS. AGROSTEMMA githago has become rare on the fields. But still it is a very nice and easy growing biennial. Suitable for natural plant gardens. Allow to self seed.
Historical	Corn Cockle has been a common companion of fields and acres, and it was frequently used in traditional medicine.
Basic Colour	(red / scarlet / purple)
Flower Colour	purple-violet
Natural Flowering Period	June - August
Flower	single
Winter Hardiness Zones	Z4 - Z10
Foliage	simple, narrow lanceolate, sericeous, silver-green
Growth Habit	upright, erect
Height with Flowers	60 cm
Spacing between Plants	20 cm
Soil Requirements	dry
Location	
Characteristics	toxic plant / medicinal plant

Cultivation



Grams per 1000 seeds	11.76471 Gram
Seeds per Gram	85 (does not correspond to the number of plants!)
Gram to get 1000 plants	30 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	3 - 5 per cell
Plug tray recommended size(s)	128
Sowing Direction	(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	early spring - spring (northern Hemisphere, Field condition)
Sowing to Germination	1 - 2 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")
Fertilizer	Medium (150-200 ppm)