



CALENDULA officinalis

(Pot Marigold)

Pot Marigold, Scotch Marigold

Item No.: CA030

Also available as: Organic seed

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€	4,00€	9,00€	35,00€	-

Plant Description

Life Cycle	Annual
Family	Asteraceae
Special Features	Herb of the Year 2009 in Germany. For the biological disinfection of soil, amount needed: 5g/sqm, Sowing time: May until July.
Basic Colour	(yellow / gold)
Flower Colour	yellow-orange, single to double
Natural Flowering Period	June - October
Winter Hardiness Zones	Z5 - Z10
Foliage	simple, spatulate, glabrous, green
Height with Flowers	40 cm
Spacing between Plants	40 cm
Soil Requirements	well-drained / average
Location	
Characteristics	medicinal plant / culinary herb
Usage	honey-bee food plant

Cultivation

Grams per 1000 seeds	7.69231 Gram
Seeds per Gram	130 (does not correspond to the number of plants!)
Gram to get 1000 plants	50 Gram (if sown directly into pots etc. you will need a larger quantity)
Sowing Rates/Trays	4 - 6 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 - summer (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)