



ANTHEMIS tinctoria 'Alba'


(COTA)

Marguerite, Dyers' Chamomile

Item No.: AA526

Portion Price (usually sufficient for approx. 50 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€	2,40€	16,00€	120,00€	-	-

Plant Description

Life Cycle	Perennial
Family	Asteraceae
Origin	Europe to Iran
Special Features	Pure white daisies and lovely dissected foliage.
Historical	Medicinal antiseptic uses reported and is also an ingredient in the production of absinthe. Introduced by JELITTO PERENNIAL SEEDS in 2006.
Basic Colour	(white / cream)
Flower Colour	white
Natural Flowering Period	July - September
Winter Hardiness Zones	Z3 - Z7
Foliage	finely dissected, parsley-like
Growth Habit	clumping
Height with Flowers	40 cm
Spacing between Plants	40 cm
Soil Requirements	dry / well-drained / poor, lean
Location	
Characteristics	culinary herb
Usage	honey-bee food plant / for the rock garden / suitable for cutting

Cultivation

Grams per 1000 seeds	0.68966 Gram
Seeds per Gram	1450 (does not correspond to the number of plants!)
Gram to get 1000 plants	1 Gram (if sown directly into pots etc. you will need a larger quantity)



Sowing Rates/Trays	6 per cell
Plug tray recommended size(s)	72 / 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	Anytime (northern Hemisphere, Field condition)
Sowing to Germination	2 - 4 weeks
Germination to Transplant	3 - 4 weeks
Transplanting to Potting	4 - 8 weeks
Cutting back at Transplanting	Cut back 1-2 times; once at transplanting; once again 4 weeks later to keep more compact.

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	Medium (150-200 ppm)