




ACONITUM anthora

Yellow Monkshood, Hanging Wolfsbane

Item No.: AG070

Also available as: Normal Seed

Plant Description

Article Type	GOLD NUGGET SEED®
Life Cycle	Perennial
Family	Ranunculaceae
Origin	European Mountains to Central Asia: sunny mountain slopes, forest edges.
Special Features	Erect stems with pale yellow hooded blossoms.
Historical	All plant parts are toxic including the roots. Aconitum was used by the barbarians to poison the tips of their arrows.
Basic Colour	(yellow / gold)
Flower Colour	deep blue
Natural Flowering Period	July - August
Winter Hardiness Zones	Z2 - Z9
Foliage	more dissected than most ACONTIUM
Growth Habit	upright, erect
Height with Flowers	80 cm
Spacing between Plants	60 cm
Soil Requirements	lime-loving, calcareous / gritty / well-drained / rocky / average
Location	
Characteristics	toxic plant

Cultivation

Grams per 1000 seeds	2.12766 Gram
Seeds per Gram	470 (does not correspond to the number of plants!)
Sowing Rates/Trays	3 per cell



Plug tray recommended size(s)	open flats / 72
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 Time Hint	Germinating in 4-6 weeks at 24°C days, 15°C nights.
Sowing to Germination	4 - 6 weeks
Germination to Transplant	4 - 8 weeks
Transplanting to Potting	6 - 10 weeks
Cutting back at Transplanting	Not Necessary.

Growing On

Container Size(s)	1-2 plugs per 11/12 cm (4 1/2") / 2-3 plugs per 15 cm (6")
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	This species is not a suitable candidate for forcing.
Fertilizer	Medium (150-200 ppm)