



## GENTIANA oschtenica


(verna ssp. oschtenica)

Gentian

Item No.: GG148

Also available as: Normal Seed

### Plant Description

<b>Article Type</b>	GOLD NUGGET SEED ®
<b>Life Cycle</b>	Perennial
<b>Family</b>	Gentianaceae
<b>Origin</b>	G. oschtenica comes from the mountain region in the Caucasus with almost same name as the species. Alpine meadows.
<b>Special Features</b>	Large flowering, a real rarity. The appearance of GENTIANA oschtenica reminds of G. verna, but with bright yellow flowers. Challenging in culture, but an impressive plant.
<b>Historical</b>	GENTIANA oschtenica also known as syn. G. verna var. oschtenica.
<b>Basic Colour</b>	(yellow / gold)
<b>Flower Colour</b>	brilliant yellow
<b>Natural Flowering Period</b>	April - May
<b>Winter Hardiness Zones</b>	Z4 - Z8
<b>Foliage</b>	lanceolate, green
<b>Growth Habit</b>	low-growing
<b>Height with Flowers</b>	10 cm
<b>Spacing between Plants</b>	15 cm
<b>Soil Requirements</b>	well-drained
<b>Location</b>	
<b>Usage</b>	for the rock garden

### Cultivation

<b>Grams per 1000 seeds</b>	0.1087 Gram
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<b>Seeds per Gram</b>	9200 (does not correspond to the number of plants!)
<b>Plug tray recommended size(s)</b>	open flats
<b>Sowing Direction</b>	(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

<b>Best Sowing Date</b>	Anytime (northern Hemisphere, Field condition)
<b>Sowing to Germination</b>	3 - 4 weeks
<b>Cutting back at Transplanting</b>	Not Necessary.

## Growing On

<b>Container Size(s)</b>	1 plug per 8/9 cm (3 1/2")
<b>Fertilizer</b>	Light (100-150 ppm)