GENTIANA asclepiadea

Willow Gentian

Item No.: GG086

Also available as: Normal Seed    Organic seed

Plant Description

GOLD NUGGET SEED®

Life Cycle
Perennial

Family
Gentianaceae

Origin
Central European Mountains, Siberia to North America, Turkey: moist meadows, bogs, forest margins.

Distinction
Award of Garden Merit (A.G.M.) from the Royal Horticultural Society.

Special Features
GENTIANA asclepiadea impresses with the slim shape of bell-shaped flowers. 1-3 axillary blossoms, 3.5-5cm long. Excellent cut flower. Spots on the leaves indicate the Rhabdovirus, which is not transmitted by seed. The flowering stems in nature might reach at good locations significantly more than 60cm in length and form clumps of up to 1m in diameter. Easy to grow, tolerant of high pH up to 7.2.

Basic Colour
(blue)

Flower Colour
dark blue

Natural Flowering Period
July - September

Winter Hardiness Zones
Z3 - Z7

Foliage
lanceolate to narrowly ovate, pointed, 3 strong veins, green

Growth Habit
upright, erect

Height with Flowers
40 cm

Spacing between Plants
60 cm

Location

Characteristics
medicinal plant

Usage
suitable for cutting
Cultivation

Grams per 1000 seeds: 0.11249 Gram
Seeds per Gram: 8890 (does not correspond to the number of plants!)
Plug tray recommended size(s): 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: Avoid drought in the bud stage and later.
Sowing to Germination: 3 - 4 weeks
Cutting back at Transplanting: Not Necessary.

Growing On

Container Size(s): 1-2 plugs per 11/12 cm (4 1/2") / 2 plugs per 15 cm (6")
Fertilizer: Medium (150-200 ppm)