



TRICYRTIS Hirta-Hybr. 'Miyazaki'

Toad Lily

Item No.: TG192

Also available as: Normal Seed

Plant Description

Article Type	GOLD NUGGET SEED®
Life Cycle	Perennial
Family	Convallariaceae
Origin	Japan
Special Features	Orchid-like autumn blooms. Lovely cut flower for autumn. Flowers emerge from the leaf axils and the stem ends. Elegant arching, sturdy stems.
Basic Colour	(white / cream)
Flower Colour	white with intriguing lilac spots
Natural Flowering Period	September - November
Winter Hardiness Zones	Z4 - Z8
Foliage	medium green, hairy, leaves clasp the stems
Growth Habit	arching / sturdy
Height with Flowers	80 cm
Spacing between Plants	60 cm
Soil Requirements	moist
Location	
Usage	suitable for cutting

Cultivation

Grams per 1000 seeds	0.28818 Gram
Seeds per Gram	3470 (does not correspond to the number of plants!)
Sowing Rates/Trays	2 per cell
Plug tray recommended size(s)	128 / 288



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	3 - 4 weeks
Germination to Transplant	4 - 6 weeks
Transplanting to Potting	6 - 8 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	A prudent recommendation would be to provide 6-12 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	There has been no research, but 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. Some later flowering species can be forced in 14 - 16 weeks and perhaps sooner at warmer temperatures. Further experiments are warranted.
Fertilizer	Medium (150-200 ppm)