



## ECHIUM vulgare

(Viper's Bugloss)


Viper's Bugloss

Item No.: EA020

Also available as: Organic seed

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€	2,00€	8,00€	32,00€	192,00€	-

## Plant Description

<b>Life Cycle</b>	Biennial
<b>Family</b>	Boraginaceae
<b>Origin</b>	Europe to Western Asia: sandy places and dry meadows.
<b>Special Features</b>	Most biennial, rarely perennial. Steady flowering for native plants garden and butterfly meadows. Abundant pollen and nectar plant for butterflies and bees. Long flowering period. Drought resistant.
<b>Basic Colour</b>	(blue)
<b>Flower Colour</b>	bright blue
<b>Natural Flowering Period</b>	May - August
<b>Winter Hardiness Zones</b>	Z3 - Z11
<b>Foliage</b>	lanceolate, hirsute, green
<b>Height with Flowers</b>	80 cm
<b>Spacing between Plants</b>	25 cm
<b>Soil Requirements</b>	dry / sandy / gritty
<b>Location</b>	
<b>Characteristics</b>	toxic plant / medicinal plant
<b>Usage</b>	honey-bee food plant

## Cultivation

<b>Grams per 1000 seeds</b>	3.07692 Gram
<b>Seeds per Gram</b>	325 (does not correspond to the number of plants!)
<b>Gram to get 1000 plants</b>	5 Gram (if sown directly into pots etc. you will need a larger quantity)



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Produktion – Züchtung – Samentechologie · Production – Breeding – Seed Technology

**Sowing Direction**

(9) These seeds germinate rapidly depending on species and origin. If germination does not occur after 3–4 weeks a cooling period of 2–4 weeks is recommended.

**Growing On**

**Container Size(s)**

1 plug per 8/9 cm (3 1/2") / 1-2 plugs per 11/12 cm (4 1/2")

**Fertilizer**

Medium (150-200 ppm)