ALLIUM senescens

German Garlic
Item No.: AA257

<table>
<thead>
<tr>
<th>Portion Price (sufficient for 50-100 plants)</th>
<th>1g Price (0.1-9.9g)</th>
<th>10g Price (10-99.9g)</th>
<th>100g Price (100-999.9g)</th>
<th>1000g Price (1000-9999.9g)</th>
<th>10000g Price (10000-99999.9g)</th>
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</thead>
<tbody>
<tr>
<td>2.00€</td>
<td>2.00€</td>
<td>16.00€</td>
<td>128.00€</td>
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Plant Description

**Life Cycle**
Perennial

**Family**
Alliaceae

**Origin**
Central and Northern Europe: steppes, dry grasslands.

**Special Features**
Prolific flowering and attractive, flattened leaves like blades of grass. Easy-to-grow choice for rock gardens.

**Basic Colour**
(pink / salmon)

**Flower Colour**
pink

**Natural Flowering Period**
July - August

**Winter Hardiness Zones**
Z4 - Z9

**Foliage**
simple, broad linear, deep green, aromatic scented

**Growth Habit**
bulbous / wintergreen

**Height with Flowers**
40 cm

**Spacing between Plants**
40 cm

**Soil Requirements**
avoid lime / dry / well-drained

**Location**

**Characteristics**
decorative fruit

**Usage**
for the rock garden / suitable for cutting

Cultivation

**Grams per 1000 seeds**
2.32558 Gram

**Seeds per Gram**
430 (does not correspond to the number of plants!)

**Gram to get 1000 plants**
10 Gram (if sown directly into pots etc. you will need a larger quantity)

**Sowing Rates/Trays**
3 per cell
Plug tray recommended size(s) 72 / 128

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.

Scheduling

Best Sowing Date late autumn - early spring (northern Hemisphere, Field condition)
Sowing to Germination 5 - 8 weeks
Germination to Transplant 3 - 4 weeks
Transplanting to Potting 6 - 8 weeks
Cutting back at Transplanting Not Necessary.

Growing On

Container Size(s) 1 plug per 8/9 cm (3 1/2") / 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)