



Item Number: FARA00

Genus: LOBULARIA

Species: maritima

Variety name: Formula Mixture

Series Description: Aphrodite has a compact habit with unique colour ranges make the garden display more attractive

All of the colours are sweetly scented and hardy Multiple sowing can help to shape a good plant more easily

Hardiness Zone USDA: 11

Market Use: Packs, pots, containers, beds, hanging baskets.

Sales Period: 4 to 5

PLUG PRODUCTION **Sowing Medium:** Lightly fertilized peat.

Plug Size: 350

Specific Germination Requirements: Do not cover the seeds, because Lobularia needs light to germinate. Day length required is 12 hours. If a shorter day length is available, use artificial light, 5000 lux.

Germination Temperature: 20-22°C / 68-71,6°F

Days To Germinate: 03-05

Germination Post-treatment: Don't allow the seedlings to dry out.

Sowing Period: January to March

GROWING ON **Temperature (Day):** 14-16°C / 57,2-60,8°F

Temperature (Night): 10-12°C / 50-53,6°F

Fertilizers: Fertilize 2-3 times per week. Change between a calcium-based fertilizer (15-0-15) and an ammonium-based fertilizer (20-10-20).

pH: 5.5-5.8

EC: 1.0-1.2

Light: Provide 35-45 klux to stimulate flower induction.

Humidity: Moderate moisture.

Potsize: 8-10

Packsizes: 24

SCHEDULING IN WEEKS **Weeks To Flower From Sowing:** 9-10

DENSITY

HARVEST COMMON DISEASES/PESTS **Insects:** Aphids, thrips, whitefly.

Fungi: Downy-/ powdery mildew, Botrytis.