Culture Information

Ornamental Millet

Plant type: Seed raised tender perennial

Uses: Outdoor containers, garden and patio pot plant

Plant height: 1.2 - 1.5 meter

Sowing: Sow in February – April for Summer flowering. 22 - 25°C. Cover with an

average layer of medium Vermiculite. Germination in 1 week.

Approximate crop timing (mid season)

Sowing to transplanting 3-4 weeks Sowing to green sales 8-10 weeks Sowing to plumes 13-16 weeks

Ball 104 to green sales Delivery weeks 10 - 20: 5 - 7 weeks Ball 104 to plumes Delivery weeks 10 - 20: 10 - 12 weeks

Growing on:

Temperature Grow on at 19 – 21°C day and 18°C night. Higher temperatures will result in

faster growth and taller plants. Cooler temperatures will significantly delay crop time and will naturally tighten up plant growth/branching. Best when

grown with a combination of high light and temperatures about 17°C.

pH 5.5 - 6.5

Feeding Feed plants weekly with 150 – 200 ppm N in a complete fertiliser.

Growth regulation Growth regulators are not necessary. However, they have shown some

reducing effect on stem length and increase branching. Repeat treatments give optimal effect. One treatment of Bonzi, 4 weeks after sowing gives a slightly fuller plant. A second treatment 6 weeks after sowing gives a fuller, shorter plant. For a more naturally shorter plant with earlier plumes choose Purple

Baron.

Pack/Pot size 10 – 15cm pots of 3 plants/5 litre pot

Advice Keep light levels as high as possible which will result in stronger and thicker

stems and more shoots. Young plants are green, but the plant will turn purple after about 8 leaves have developed. The foliage will turn dark purple when the plants are moved outside. Do not let plants get root bound. This can slow or stop the growth of the main shoot and influence the number of side shoots. Direct sowing generally leads to a bushier plant. Plant plugs slightly deeper

than the compost surface to encourage good anchorage and "tillering".

Common diseases No serious problems

Common pests Red Spider Mite

Ball Colegrave cultural information is issued as a guide to growers, based on our own trials experience. It is not intended as a blueprint for growing. Any chemicals referred to should be used only in accordance with the manufacturer's instructions.