

# MP ROSE & FLOWER FOOD

7-4-13 + Traces + Beneficial Microbes

Balanced food source for flowering plants



MP ROSE & FLOWER FOOD is a premium granular fertiliser designed to support vibrant blooms and resilient plant health across a wide range of flowering plants. Enriched with high potassium for enhanced flower quality and consists of beneficial microbes that optimise nutrient uptake and improve soil structure. This complete formulation ensures consistent growth and flowering throughout the season.

## BENEFITS

- **High potassium** for improved flower quality and increased pest & disease resilience
- **Phosphorus** for strong healthy root development
- **High calcium** to support fruit development
- **High Silica** to support plants against stress
- **Trace nutrients** for healthy active plant growth
- **Beneficial microbes** for a healthier soil and optimisation of nutrient uptake

## TECHNOLOGY

ROSE & FLOWER FOOD is a complete blended mineral based fertiliser containing a full range of micronutrients and Eco Advance Premium Biology. Eco Advance Premium Biology is a new and unique technology, its unique features include probiotic (beneficial) soil microbe strains that have been incorporated in the granulating process. They are designed to dissolve the fine rock minerals into biologically available minerals that can be used by plants as they require. Adding these soil microbes also inoculates the soil with other beneficial microbes which assist with soil structure builders, decomposers, nutrient builders, nitrogen fixers, protectors, and plant growth hormone producers.

## USE PATTERNS

TYPE	RATES	DIRECTIONS FOR USE
ROSES - New and bare rooted and in pots	15 g/m <sup>2</sup>	Apply every 4-8 weeks during establishment or growing season or as required
ROSES - Established	50 g/m <sup>2</sup>	Apply every 4-8 weeks during the growing season or as required
Azalea, camellias & gardenias	50 g/m <sup>2</sup>	Apply every 6-8 weeks during the growing season or as required
Ornamentals	50 g/m <sup>2</sup>	Quarterly or as required
Vegetables and herbs	50 g/m <sup>2</sup>	Apply every 6-8 weeks during the growing season or as required
Fruit trees and citrus	100-500 g/year	Up to a maximum of 600 g/tree quarterly

## ANALYSIS

<b>Nitrogen (N)</b>	7.0%
<b>Phosphorus (P)</b>	4.5%
<b>Potassium (K)</b>	12.9%
<b>Sulphur (S)</b>	8.8%
<b>Calcium (Ca)</b>	5.9%
<b>Magnesium (Mg)</b>	2.3%
<b>Iron (Fe)</b>	0.9%
<b>Silicon (Si)</b>	7.2%
<b>Carbon (C)</b>	2.4%
<b>Zinc (Zn)</b>	5045 ppm
<b>Manganese (Mn)</b>	374 ppm
<b>Copper (Cu)</b>	33 ppm
<b>Molybdenum (Mo)</b>	8 ppm
<b>Boron (B)</b>	14 ppm
<b>Cobalt (Co)</b>	6 ppm
<b>Selenium (Se)</b>	1 ppm

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