

# Rhodos Bloom

## Concentrated flowering fertiliser

### Section 1 | Description

Brand name	Rhodos Bloom
Product description	EC fertiliser
Appearance	Solid, crystalline powder

### Section 2 | Chemical composition

Total nitrogen	Total N 0,6% W/W
Nitrate nitrogen	(NO <sub>3</sub> -N) 0,45% W/W
Ammonium nitrogen	(NH <sub>4</sub> -N) 0,15% W/W
Phosphorus pentoxide	(P <sub>2</sub> O <sub>5</sub> ) 13,5% W/W
Potassium oxide	(K <sub>2</sub> O) 27,0% W/W
Magnesium oxide	(MgO) 5,4% W/W
Sulphur	(S) 10,3% W/W
Boron	(B) 0,011% W/W
Copper chelated by EDTA	(Cu) 0,007% W/W
Iron chelated by EDTA	(Fe) 0,156% W/W
Manganese chelated by EDTA	(Mn) 0,078% W/W
Molybdenum	(Mo) 0,004% W/W
Zinc chelated by EDTA	(Zn) 0,015% W/W

### Section 3 | Physical properties

Density	1.45 +/- 0.1 g/cm <sup>3</sup>
pH	2.8-4.0 (in 1% solution)
EC	1.00 +/- 0.1mS/cm (in 0.1% solution)