



Grosafe®



Free Flo Sulphur



FUNGICIDE

*Organic
Input*

A protectant fungicide for the control of mildew and rusts on a range of ornamentals, vegetables and pipfruit.

100g

makes
50
litres

FREE FLO SULPHUR 100g

INGREDIENTS: Contains 800g/kg sulphur in the form of a water dispersible granule.

PRECAUTIONS: Avoid contact with eyes and skin and breathing in dust, vapour or spray mist. Wear gloves and eye protection when mixing or using. Use with adequate ventilation. Wash hands and exposed skin thoroughly after use. Avoid contaminating waterways and fishponds. Do not allow spray to drift onto aquatic environments, other crops or desirable plants or outside the target area. Keep children, pets, wildlife and birds off treated areas until the spray is dry. **EMERGENCY RESPONSE: 0800 CHEMCALL (0800 243 622)**

DOSE RATES: 2g of Grosafe® Free Flo Sulphur per 1L of water. The 15ml measuring cap supplied equals 10g which will make up 10L. Do not mix: Grosafe® Free Flo Sulphur with spray oils/mineral oils, or insecticides. Crop Safety: Some fruits and plants can be sensitive to sulphur under certain conditions. If in doubt spray a few plants to confirm that no sensitivity occurs. Certain varieties of **apples** are "Sulphur Shy" including Cox's Orange, Red Delicious and Kidd's Orange. Do not use on these varieties, or within 10 days of applying a spray oil. Note that sulphur can affect the fruit-finish on some apple varieties. **Do not use on apricots, pears, cucumbers or rock melons.** Damage can occur to other cucurbits under glass, and to other glasshouse crops if treated during periods of rapid growth. Avoid spraying in strong sunlight, very high humidity or when the temperature is above 25 °C. Rainfall within three hours of application may reduce efficacy.

CROP	DISEASE	TIME OF APPLICATION
Apples	Powdery mildew	Apply from bud movement every 10 – 14 days until harvest. To avoid sulphur shock do not apply post blossom unless a pre-blossom spray has been applied.
Grapes	Powdery mildew Erineum mite	Apply every 10-14 days from bud swell until 6 weeks before harvest.
Ornamentals	Powdery mildew, Rust	Apply every 10-14 days while disease threatens.
Peas	Powdery mildew	Apply when disease threatens. Use the higher rate if infection is noticed.
Vegetables	Powdery mildew	Apply every 10-14 days while disease threatens. Use the higher rate if infection is noticed. Check Crop Safety Statement above.
Nectarines, Peaches, Plums	Rust	Apply at fruit set and repeat every three weeks until harvest.
Tamarillos	Powdery mildew	Apply every 10-14 days in the growing season. Use the higher rate if infection is noticed.

Withholding Period: Nil

Organic **Grosafe® Free Flo Sulphur** is registered as **HORTCARE™ SULPHUR 800 DF**

Registered pursuant to the ACVM Act 1997 No. P8730. See www.foodsafety.govt.nz for registration conditions.

Approved pursuant to HSNO Act 1996, No HSR 000741. See www.epa.govt.nz for approval conditions.



GROSAFE CHEMICALS LTD

20 Jean Batten Drive, Mt Maunganui, 3116

PO Box 14 450 Tauranga 3143.

0800 220002

www.grosafe.co.nz

Batch code:

WARRANTY: This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.

