

# **GARDEN FERTILSER**

BATCH NUMBER: BAGGING DATE:

Read label carefully and obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

#### PRODUCT DESCRIPTION

Garden Fertiliser is a blend of superphosphate, potassium sulphate, ammonium sulphate and magnesium oxide with the addition of a small amount of sodium molybdate and sodium borate.

#### **DIRECTIONS FOR USE**

Rate of use: 20-50 grams/square metre recommended where and when required. The rate and frequency will depend on the plants being fertilised. A general, all-purpose soluble form of fertiliser. As Superphosphate and Ammonium Sulphate can react to form a slush, apply promptly - do not store. Avoid fertiliser contacting paths, hard surfaces and driveways as the fertiliser may stain or discolour these surfaces.

#### **COMPONENTS**

Nitrogen (N): 6.0-7.0%. Phosphorus (P): 4.0-4.5%. Potassium (K): 0.0%. Sulphur (S): 11.9-13.5%. Magnesium (Mg): 0.0%. Calcium (Ca): 9.0-10.0%.

CONTAINS

Superphosphate: 45-50%

Granular Ammonium Sulphate: 30-35%

Borate 46: < 0.5%

### HANDLING PRECUATIONS AND STORAGE

#### HANDLING

Read label before use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective clothing as detailed in Section 8. Use personal protective equipment as required. Avoid generating dusts, do not breathe dusts. Avoid contact with skin and eyes. Avoid release to the environment.

#### STORAGE

Store locked up. Store out of reach of children. Store away from incompatible materials listed in Section 10. Spread promptly and do not store due to the moderate incompatibility between superphosphate and ammonium sulphate.

If additional safety information is required, refer to the Safety Data Sheet (SDS). For a copy of the SDS phone 0800 100 123.

#### TOXICITY DATA

GHS Classification and Category: acute oral toxicity Category 4 – harmful if swallowed; eye irritation Category 2 – causes serious eye irritation; reproductive toxicity Category 2 – suspected of damaging fertility or the unborn child.

Granular Ammonium Sulphate: LD50 (oral, rat) 2,840 mg/kg

Potassium Sulphate: LD50 (oral, rat) 6,600 mg/kg Kieserite: LD50 (oral, mouse) 5,000 mg/kg

# **ECOLOGICAL INFORMATION**

The mixture is not hazardous to the environment.

### IF IN EYES

Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

## IF ON SKIN

Wash skin with plenty of soap and water. If skin irritation occurs: Get medical advice/ attention.

### IF INGESTED

Rinse mouth. Never give anything to the mouth of an unconscious person. If vomiting occurs, place victim face downwards, with the head turned to the side and lower than the hips to prevent vomit entering the lungs. Call a POISON CENTER or doctor/physician if you feel unwell.

### IF INHALED

Remove person to fresh air. Remove contaminated clothing and loosen remaining clothing. Allow person to assume most comfortable position and keep warm. Keep at rest until fully recovered. Get medical advice if breathing becomes difficult.

For advice, or if you feel unwell, contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If medical advice is needed, have product container or label at hand.

# SUPPLIER INFORMATION

Imported, Manufactured and Distributed by Ravensdown Limited

 $\underline{www.ravensdown.co.nz}$ 

0800 100 123