

Material Safety Data Sheet

Eco 88(s)

UN No : None Allocated Class : None Allocated
Hazchem : None Allocated
Packaging GP : None Allocated
EPG : None Allocated Poisons Schedule : None Allocated

Not classified as hazardous according to criteria of Worksafe Australia.

Identification:

A mixture of granular sulphate of ammonia, Di Ammonium Phosphate(DAP), sulphate of potash, iron sulphate and processed organic matter (composted and processed poultry manure). The ingredients are determined not to be hazardous according to Worksafe criteria.

Uses:

Fertilizer, soil conditioner.

Physical Description/Properties:

Appearance: A blend of granulated poultry manure and a mixture of off white and coloured (brown, grey) granulated or crystalline solids.

Solubility: Partly soluble to soluble in water.

Health Hazard Information:

Health Effects:

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms that may arise if the product is mishandled are:

Acute effects:

Swallowed: Swallowing large amounts may result in nausea, vomiting, and abdominal pain.

Eye: May be an eye irritant. Contact with iron sulphate may result in irritation, pain and conjunctivitis.

Skin: Contact with skin may result in irritation. Repeated or prolonged skin contact may lead to irritant contact dermatitis.

Inhaled: Inhalation of dust may result in respiratory irritation.

First Aid:

Swallowed: Rinse mouth with water. Give plenty of water to drink. Seek medical advice

Eye: Irrigate with copious quantities of water for fifteen minutes. In all cases of eye contamination it is a sensible precaution to seek medical advice.

Skin: Wash contaminated skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. If irritation occurs seek medical advice.

Inhaled: Remove victim from exposure. Seek medical advice if effects persist.

Advice to Doctor.

Treat symptomatically.



Precautions for Use:

Exposure Standards:

No value assigned for this specific material

Engineering Controls:

Avoid generating and inhaling dusts. Use in well-ventilated area. Keep containers closed when not in use.

Personal Protection:

Avoid eye contact and repeated or prolonged skin contact. Wear overalls, safety glasses and impervious gloves. Avoid generating and inhaling dusts. If dust exists, wear dust respirator meeting the requirements of AS/NZS 1715/6. Always carry out good personal hygiene and wash hands before eating, drinking or using the toilet.

Flammability:

Non combustible material.

Safe handling information:

Storage and Transport:

Not defined as a Dangerous Good by the Australian Code for the Transport of Dangerous Goods by Rail and Road. Store in a cool dry place away from combustible materials, herbicides and fungicides.

Spills:

Wear protective equipment to prevent skin and eye contamination and inhalation of dust. Sweep up, but avoid generating dust. Collect and seal in properly labelled containers for reuse. Do not contaminate streams, rivers or water courses.



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Fire/Explosion Hazards:

Not combustible. On heating some materials decompose and emit toxic fumes. Fire fighters to wear self-contained breathing apparatus when fighting a fire containing these materials.

Environmental Impact:

Do not contaminate waterways

Iron and plant nutrients can cause staining on paving, sidewalks and curbs. Sweep hard areas prior to irrigation. Hard areas should be dry at the time of application. Keep away from pools and ponds.

Contacts:

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For clarification or further information please contact this company.