

Soilsafe MEND – Material Safety Data Sheet

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GENERAL INFORMATION:

Product Name: Soilsafe MEND
Product Code: SM-25
Product Classification: Fertilizer
Poisons Schedule: None allocated

PHYSICAL AND CHEMICAL PROPERTIES:

Description: A blend of Granulated, Crystalline and Prilled Natural Materials
Solubility in Water: Partly soluble in water
pH of 1% solution: N/A
Colour: Off white to coloured, mostly grey-brown
Odour: Slight dusty smell

HAZARDOUS INGREDIENTS: None

FIRE DATA: Non combustible material will not support combustion of other material or cause dust explosions

Flash Point: N/A

Extinguishing Media: N/A

REACTIVITY DATA:

- **Stability:** Stable for at least two (2) years if stored in a dry, well ventilated area away from direct sunlight and climatic extremes
- **Hazardous Polymerisation:** N/A
- **Compatibility:** Store away from farm fuel and chemicals including pesticides, herbicides and fungicides

PERSONAL PROTECTION:

- **Eye Protection:** Safety goggles (AS/NZ 1337) should be worn if exposed to dust
- **Skin Protection:** Wear loose comfortable clothing and gloves (AS/NZ 2161). Wash work clothes regularly - separate from other clothes
- **Inhalation:** None required if workplace engineering and handling controls are adequate. If dust is generated, wear respiratory protection (AS/NZ 1715 or AS/NZ 1716) Category P1 or P2. If dust is inhaled, it may cause irritation. Remove to fresh air and seek medical advice.
- **Ingestion:** If swallowed, rinse mouth with water and give plenty of water to drink and seek medical advice
- **Eye:** Wear safety goggles (AS/NZ 1337) if exposed to dust, flush with large amounts of water if exposure causes irritation
- **Personal Hygiene:** Always wash hands before eating, drinking, smoking or using the toilet.
- **Exposure Standards:** No value assigned for this specific material however exposure to dust should be minimized. Ensure work area is well ventilated

HEALTH EFFECTS:

- **Swallowed:** Swallowing large amounts may cause nausea, vomiting or abdominal pain
- **Eye:** Eye contact may result in irritation

ENVIRONMENTAL DATA:

Prevent discharge to the environment. If accidentally discharged, pick up spillage with appropriate cleaning equipment and report the accident to the EPA. For disposal, seek advice of the EPA or your local waste Management Authority.

Some chemical and natural ingredients may cause staining to concrete and other hard surfaces. Hard surfaces should be swept prior to irrigation, and should be dry prior to application.

GENERAL STORAGE AND HANDLING:

- Store at room temperature.
- Keep containers closed at all times.
- Keep away from the reach of children.
- Store away from food and animals.

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