
MAGNESIUM SULPHATE (EPSOM SALTS)

MATERIAL SAFETY DATA SHEET (MSDS) Australian compliant

Identification

Chemical nature: Inorganic salt.

Trade Name: **Magnesium Sulphate Heptahydrate**

Product Use: Bathing, Cosmetic, Horticultural, Feedlot & General chemical

Potential Health Effects

Inhalation:

Available data indicates that this product is not harmful. However product may be mildly irritating, although unlikely to cause anything more than mild transient discomfort.

Skin Contact:

Available data indicates that this product is not harmful. It should present no hazards in normal use.

Eye Contact:

Short Term Exposure: This product may be mildly irritating to eyes, but is unlikely to cause anything more than mild discomfort which should disappear once product is removed.

Ingestion:

Short Term Exposure: This product, while believed to be not harmful, is likely to cause gastric disturbance such as nausea vomiting and laxative affects if ingested in significant quantities. It is used often used medically as a mild laxative.

Ingredients

Cas No:

Proportion

MgSO4 7H2O

10034-99-8

100%

First Aid Measures

General Information:

You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 1126 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this MSDS with you when you call.

Inhalation: First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Skin Contact: Gently brush away excess solids. Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed.

Eye Contact: Quickly and gently brush particles from eyes. No effects expected. If irritation does occur, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.

Ingestion: If product is swallowed or gets in mouth, do NOT induce vomiting; wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.