

Dux Dental Material Safety Data Sheet

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Product Potassium Sulfate
Other Name Potassium Sulfate Fixing Solution
REF 13001, 13003, 15507

MSDS Number MS105

Hazardous Ingredients

Principal Hazardous Components	pel / tlv	CAS Number	Percentage
None	NA	NA	NA

Physical and Chemical Characteristics

Appearance A white odorless granular solid.
Boiling Point NA
Melting Point 1953°F
Vapor Pressure NA
Evaporation Rate NA
Odor None
Vapor Density NA
Specific Gravity 2.66
Water Solubility Yes

Fire & Explosion Data

Explosion Not considered to be an explosion hazard.
Fire Not considered to be a fire hazard.
Fire Ext. Type A
Flashpoint NA
Special Fire Procedures None
Unusual Hazards None Known

Reactivity Data

Stability Stable
Incompatibilities Aluminum, Magnesium
Hzd Decomp Products Oxides of sulfur
Hazardous Polymerization Will not occur

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Health Hazard Information

Ingestion May cause mild irritation.
Inhalation NA
Skin/Eye Contact NA
Toxicity Data No LD 50 known, no information relating to normal routes of occupational exposure.
Acute Hazards None
Chronic Hazards None
Carcinogenicity NA, no product ingredient listed by NTP, IARC, or OSHA.

Precautions for Safe Handling and Use

Cleanup Sweep up while avoiding dust dispersal.
Disposal Dispose of in accordance with local, state, and federal regulations.
Precautions As part of good industrial, personal hygiene, and safety practice avoid all unnecessary exposure to the substance and ensure prompt removal from skin, eyes, and clothing.

Occupational Control Measures

Eye Protection NA
Gloves NA
Dust/Particulate Mask NA
Other NA

Additional Information

DOT Hazard Class Not Regulated
DOT Small Qty Exception NA
DOT Other Exception NA
DOT Exception Permitted NA
Allergenic Ingredients This product does not contain Latex, Peanut Products, Gluten, or Red Dye #3.

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