

MATERIAL SAFETY DATA SHEET

Distributor's Name: Modern Teaching Aids Pty Ltd

Level 1, 122-126 Old Pittwater Road, Brookvale, NSW, Australia 2100

Phone: 1800 251 497

ABN: 98 000 628 786

Product Name: PLASTER OF PARIS

SECTION 1 -- PRODUCT IDENTITY

Date prepared: 04/19/2021

Emergency telephone no. Australia – 13 11 26 (Poisons Information Centre)

Preparer's Name: Jane Zhong HMIS Information

Health 2

Chemical name: See the sheet attached this paper. Flammability 0

Reactivity 0

Chemical formula: See the sheet attached this paper

DOT shipping class: N.O.S., Not regulated by DOT as a hazardous material.

SECTION II -- HAZARDOUS INGREDIENTS

Chemical names N/A

CAS# 7778-18-9

Wt% OSHA PEL N/A

ACGIH TLV N/A

SECTION III -- PHYSICAL CHARACTERISTICS

Boiling range: N/A . Specific gravity: 0.9

Vapor pressure: N/A % volatile (volume): ≤0.5%

Vapor density: N/A Evaporation rate (BuOAc = 1): N/A

Solubility (specify solvents): LESS THAN 3%

Appearance and odor: POWDER, ODORLESS

SECTION IV -- FIRE & EXPLOSION DATA

Flash point: N/A

Extinguishing media: N/A

Special firefighting procedures: N/A

container of burning material. N/A.

Unusual fire & explosion hazards: N/A

Materials are spontaneously combustible. N/A.

Reactivity: product is stable

Hazardous polymerization: will not occur

Conditions to avoid: avoid extreme moisture

Hazardous decomposition products: N/A

Usual products of combustion: N/A.

SECTION V -- HEALTH HAZARD DATA

Route(s) of entry: N/A

Acute health effects: N/A

Inhalation: No known adverse health effects

Ingestion: No known adverse health effects

Skin contact: No know adverse health effects

EMERGENCY FIRST AID PROCEDURES:

Eye contact: wash with clean water for at least fifteen minutes. If irritation persists, get medical attention.

Inhalation: REMOVE TO FRESH AIR

Skin contact: WASH WITH SOAP AND WATER

Ingestion: all physician

CHRONIC HEALTH EFFECTS:

Not listed as a carcinogen by the NTP, IARC, or OSHA; no adverse long-term effects are known.

SECTION VI - SPECIAL PROTECTION DATA

Respiratory protection: none normally required

Ventilation: none normally required

Protective gloves: Yes

Eye protection: . Safety glass or goggles

Other protective Clothing or Equipment: N/A

Work/Hygienic Practices: Avoid dry sand,. Wet sanding or sponging is preferred

SECTION VII -- STORAGE & HANDLING DATA

Precautions to be taken in handling and storage: store away from high temperature, moisture

Waste Disposal Methods: Dispose of in accordance with local regulations

Other precautions: wash hands after use.
