

Material Safety Data Sheet

FIR No.: 169305 **Level:** 1

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Storage: Technical Measures: Guard against dust accumulation of this material.

Shipping and storage may result in accumulation of dust in shipping containers. If this occurs, dispose of the container in an airtight polyethylene bag of remove dust by vacuuming or wet mopping. Vacuums used for this purpose should be equipped with HEPA filters. Do not use compressed air to blow dust from storage containers.

Storage Conditions: Store in a ventilated, dry storage area away from corrosive materials

(acids and bases) or oxidizers.

8. Exposure Controls/Personal Protection

Engineering Measures: Use adequate ventilation to control airborne concentrations below the

exposure limits/guidelines. If user operations generate a vapor, dust, and/or mist, use process enclosure, local exhaust ventilation, or other

engineering controls to control airborne levels below the

recommended exposure limits/guidelines.

Eyewash and emergency showers are recommended.

Exposure Limits:

Chemical Name TWA STEL/C References Notes

MAGNESIUM OXIDE 10(mg/m3) ACGIH

15(ppm) OSHA

ZINC OXIDE ACGIH

Note OSHA Total dust 15

mg/m3; Respirable fraction 5 mg/m3

Personal Protective Equipment:

Respiratory Protection:Use a HEPA dust particulate filter respirator for concentrations

exceeding the Occupational Exposure Limit.

Hand Protection: Use appropriate hand protection.

Eye Protection: Wear safety glasses.

Skin and Body Protection: Light protective clothing is recommended.

Hygiene Measures: Wash thoroughly after handling.

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