

Creto Worldwide, Inc.

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MATERIAL SAFETY DATA SHEET

RMO

PRODUCT IDENTIFICATION

CRETO
Repair Mortar Overlay
(RMO) Concentrate

Emergency Telephone 1-877-832-9861

Hazard Rating

4 – Extreme

3 – High

2 – Moderate

1 – Slight

0 – Insignificant

Fire

Health

Reactivity

Special Hazard

0

1

0

0

Chemical Identity Information

CHEMICAL COMPOSITION

TRADE NAME: Repair Mortar Overlay

HMIS: H-O F-I R-O PP-G

USEFULNESS: Coating for Concrete

COMPONENT: Trade Name **RMO**

Chemical Name: Acrylic Emulson

Proprietary Formula 52% by weight
Water

CAS # 7732-18-5 48% by weight

Physical Data

Appearance:

White liquid

Odor:

Slight acrylic order

Boiling Point::

100-110 degrees C

Specific Gravity:

3.15

Vapor Pressure:

Unknown

Solubility in Water:

Complete

Fire and Explosion Data

Flash Point (Test Method): Non-Flammable

Unusual Fire & Explosion Hazard: None

Flammability or Explosive Limits: Not Applicable

Special Firefighting Procedures: None

Extinguishing Media: Foam, Alcohol Foam, CO2, Chemical, Water Fog

Reactivity

Stability: Stable

Conditions to Avoid: None

Hazardous Decomposition Products: None Known

Hazardous Polymerization: Will not occur

RMO

Health Hazard Data and First Aid Procedures

Effects of Overexposure: Vapor odors may cause irritation in the upper and lower respiratory tracts, nausea, headaches, and dizziness.

Skin: Can cause minor skin irritation.

Ingestion: Can cause nausea, vomiting, diarrhea, and gastrointestinal irritation.

Inhalation: Excessive exposure to Vapors or spray mists can cause irritation of eyes, nose and throat.

Eyes: Can cause irritation, redness, and tearing.

Emergency First Aid procedures:

Eyes and skin: Irrigate eyes thoroughly with clean water. If irritation persists, consult doctor. Wash exposed skin areas with soap and water.

Inhalation: If affected by Vapors, move to fresh air. Supply artificial respiration to person who loses consciousness and call doctor immediately.

Ingestion: If ingested, and person is conscious, give two glasses of water, to drink, and call a doctor.

Prime route of entry: Inhalation and ingestion

Special Protection Information

Protective Gloves:

Rubber gloves recommended.

Eye Protection:

Safety goggles recommended.

Respiratory Protection:

None

Local Exhaust:

Good ventilation.

Spill or Leak Procedures

With small spills or leaks use absorbent material such as a sawdust, vermiculite or sand. Larger spills dilute with large amount of water, before flushing to a sewer or drain according to local, provincial or federal regulations.

Special Information

Keep container closed when not in use.

Store away from heat and do not freeze.

Keep out of reach of children.

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