

DO-ALL NO-FREEZING CEMENT

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure, or Accident - Call INFOTRAC - Day or Night: 1-800-535-5053

THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) IMPORTANT: Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this product.

PRODUCT IDENTIFICATION

DOT Shipping name: CLEANING COMPOUNDS, NOI CAS NO.: MIXTURE
Chemical Family: SILICATES UN/NA#: N/R
DOT Hazard Class: N/R DATE OF ISSUE: 02/15

SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

Hazardous Ingredients: CAS # TLV/PEL AGENCY TYPE SARA-313(% Range)

NONE

SECTION II - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Move person away from exposure and into fresh air. If irritation or redness develops, flush eyes with clean water and seek medical attention. For direct contact hold eyelids apart for at least 15 minutes. **Seek medical attention**.

SKIN CONTACT: Remove contaminated shoes and clothing and cleanse affected areas thoroughly by washing with mild soap and water. If irritation persists **seek medical attention.**

INHALATION: (breathing) Not expected to be a hazard under normal operating conditions..

INGESTION: (swallowing) If swallowed, seek emergency medical attention. Do not give anything by mouth. .

SECTION III - HEALTH HAZARDS / ROUTES OF ENTRY

EYE CONTACT: One or more components of this material may be an eye irritant.

SKIN CONTACT: Continuous contact with this material may cause drying of skin. Chemical itself is an irritant or sensitizer.

SKIN ABSORPTION: Symptoms of toxicity are not anticipated by this route .

INHALATION: (breathing) Not expected to be a hazard under normal operating conditions.

INGESTION: (swallowing) Ingestion of large quantities may cause the following: Irritation of digestive tract, signs of nervous system depression, such as headache, drowsiness, dizziness, loss of coordination, fatigue, and nausea.

SECTION IV - SPECIAL PROTECTION INFORMATION

VENTILATION: None

RESPIRATORY PROTECTION: None

PROTECTIVE GLOVES: The use of gloves impermeable to the specific material handled is advised to prevent possible irritation. **EYE PROTECTION**: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

SECTION V - REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY: (materials to avoid) This product is incompatible with: Oxidizing agents, strong acids and bases

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition in the presence of air may yield carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF LEAK OR SPILL: Stay away from spill/release. Isolate area and limit entry to emergency crew only. Stop spill/release if it can be done without risk. Wear appropriate protective equipment as conditions warrant (see Section IV). Prevent spilled material from entering sewers, storm drains, and natural waterways. Dike far ahead of spill for later recovery and disposal. Spilled material may be absorbed by an appropriate absorbent. Notify fire authorities and appropriate federal, state, and local agencies. WASTE DISPOSAL METHOD: Dispose of product in accordance with local, county, state, and federal regulations.

SECTION VII - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Do not get in eyes, skin or clothing. Keep containers tightly closed, cool and dry. Use and store this product with adequate ventilation. Avoid personal contact with the product. Use good personal hygiene practices. Empty drums should be completely drained, properly bunged, and promptly shipped to the supplier or drum reconditioner. All other containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Before working in or on tanks which contain or has contained his product, refer to OSHA or ANSI Z49.1 regulations and other governmental and industrial references pertaining to cleaning, repairing, welding, or other contemplated operations.

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SECTION VIII - FIRE AND EXPLOSION HAZARD DATA

NONE

SECTION IX - PHYSICAL DATA

APPROXIMATE BOILING POINT (DEG F): NONE SPECIFIC GRAVITY (68 F): >1 RELATIVE EVAPORATION RATE (ESTIMATED): <1 VAPOR PRESSURE @20C mmHg (CALCULATED): <1 PER CENT VOLATILE: NONE FLASH POINT (TCC, DEG F): NONE PER CENT SOLUBILITY IN WATER: >10

SECTION X - OTHER REGULATORY DATA

SARA HMIS

 SECTION 302: NONE
 Health:
 0

 SECTION 311 & 312: NONE
 Flammability:
 0

 SECTION 313: See Section I.I
 Reactivity:
 0

TSCA

with the TSCA inventory. NOT LISTED

RCRA NOT REGULATED NOT REGULATED

CARCINOGENICITY:

NOT LISTED with NTP or IARC.

NOTICE

The supplier disclaims all expressed or implied warranties of merchantability or fitness for a specific use, with respect to the product or the information provided herein, except for conformation to contracted specifications. All information appearing herein is based upon data obtained from manufactures and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, and therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publication or use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

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