

DRI-KEM

MSDS Number

BBBXM

National Stock Number

6850-00B200009

Product Name

DRI-KEM

Manufacturer

THETFORD CORP

Product Identification

Product ID:DRI-KEM
MSDS Date:04/29/1988
FSC:6850
NIIN:00B200009
MSDS Number: BBBXM

Responsible Party

THETFORD CORPORATION
7101 JACKSON ROAD
ANN ARBOR , MI 48103
US
Emergency Phone: 313769-6000;313769-6003

Cage: DO910

Contractor

THETFORD CORPORATION
ANN ARBOR, MI 48103
US
734-769-6000
Cage: DO910

Ingredients

PARAFORMALDEHYDE (SARA III)
CAS: 30525-89-4
RTECS: RV0540000
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:CAN PRODUCE EYE DAMAGE & SKIN SENSITIZATION.MUTAGENIC ACTIVITY IN BACTERIAL & MAMMALIAN CELL TEST SYMPTOMS-BUT NOT MUTAGENIC IN WHOLE ANIMAL SYSTEMS.NOT TETRATOGENIC.HIGH INHALATION EXPOSURE MAY CAUSE BRONCHOPNEUMONIA AND EDEMA.
Effects of Overexposure:INHALATION PRODUCES IRRITATION TO UPPER RESPIRATORY TRACT & EYE IRRITATION.MAY INCLUDE DISCOMFORT SUCH AS NAUSEA,HEADACHE OR WEAKNESS.SKIN CONTACT PRODUCES IRRITATION WITH DISCOMFORT AND RASH.EYE CONT ACT CAUSES IRRITATION OR SEVERE BURNS.
Medical Cond Aggravated by Exposure:PERSONS HAVING PRE-EXISTING DISEASES OF THE LUNGS,EYES OR SKIN MAY HAVE INCREASED

SUSCEPTIBILITY TO HAZARDS OF EXCESSIVE EXPOSURE.

First Aid

First Aid: FLUSH CONTACTED AREA WITH LARGE AMOUNTS OF WATER. IRRIGATE EYES FOR A MINIMUM OF 15 MINUTES. IF SWALLOWED, INDUCE VOMITING BY GIVING 2 GLASSES OF WATER AND STICKING FINGER DOWN THROAT. FOR EYE CONTACT OR INGESTION, CALL A PHYSICIAN.

Fire Fighting

Flash Point Method: TCC
Flash Point: 131F
Lower Limits: 7.0
Upper Limits: 73.0
Extinguishing Media: WATER, DRY CHEMICAL, CARBON DIOXIDE, OR FOAM
Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard: NONE

Accidental Release

Spill Release Procedures: SWEEP SPILLED MATERIALS UP. FLUSH AREA WITH LARGE AMOUNTS OF WATER.
Neutralizing Agent: DILUTE AMMONIA SOLUTION

Handling

Handling and Storage Precautions: DO NOT STORE ABOVE 110F. DO NOT GET ON SKIN OR IN EYES. DO NOT INHALE VAPORS OR DUST.
Other Precautions: WASH THOROUGHLY AFTER HANDLING.

Exposure Controls

Respiratory Protection: WEAR SELF-CONTAINED BREATHING APPARATUS FOR LARGE SPILLS.
Ventilation: MAINTAIN ADEQUATE VENTILATION.
Protective Gloves: RECOMMENDED
Eye Protection: RECOMMENDED
Other Protective Equipment: PROTECTIVE CLOTHING TO AVOID SKIN CONTACT. EYE WASH AND SAFETY SHOWER.
Work Hygienic Practices: AVOID UNNECESSARY AND PROLONGED EXPOSURES. AVOID BREATHING DUST.
Supplemental Safety and Health

Chemical Properties

Melt/Freeze Pt: M.P/F.P Text: 120-170C
Vapor Pres: 1.0
Vapor Density: 1.03
Spec Gravity: 1.45 GM/ML
Solubility in Water: 90%
Appearance and Odor: BLUE GRANULES WITH PUNGENT ODOR.

Stability

Stability Indicator/Materials to Avoid: YES
STRONG ALKALIES, INORGANIC ACIDS, ISOCYANATES, ANHYDRIDES, OXIDES.
Stability Condition to Avoid: ELEVATED TEMPERATURES.
Hazardous Decomposition Products: THERMAL DECOMP. MAY PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE.

Disposal

Waste Disposal Methods: INCINERATION OR BIOLOGICAL TREATMENT IN A FEDERAL/STATE APPROVED TREATMENT FACILITY.

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