

BERG CHEMICAL COMPANY, INC. -- CLEANING SOLVENT, TYPE II -- 6850-00-274-5421

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Product Identification
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Product ID:CLEANING SOLVENT, TYPE II

MSDS Date:04/17/1989

FSC:6850

NIIN:00-274-5421

MSDS Number: BKBKQ

=== Responsible Party ===

Company Name:BERG CHEMICAL COMPANY, INC.

Address:920 E 132ND STREET

City:BRONX

State:NY

ZIP:10454

Country:US

Emergency Phone Num:212-565-4747

Preparer's Name:

DGSC-SSH

CAGE:85394

=== Contractor Identification ===

Company Name:BERG CHEMICAL COMPANY, INC.

Address:920 E 132ND STREET

Box:City:BRONX

State:NY

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Phone:212-565-4747

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM HYDROCARBON

CAS:64742-47-8

Fraction by Wt: 100%

Other REC Limits:300 PPM MANUFACTURER

OSHA PEL:400 PPM

ACGIH TLV:400 PPM

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Hazards Identification
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Routes of Entry: I

Inhalation: YES Skin: YES Ingestion: NO
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: SKIN CONTACT MAY LEAD TO EXTRACTION OF
NATURAL OILS WITH RESULTANT IRRITATION. INHALATION OF HIGH VAPOR
CONCENTRATIONS MAY HAVE RESULTS RANGING FROM MILD DEPRESSORY
INJURY IF ASPIRATED INTO LUNGS
Effects of Overexposure: EYES/SKIN: IRRITATION. INHALATION: RESPIRATORY
IRRITATION. INGESTION: IRRITATION. PULMONARY INJURY IF ASPIRATED INTO
LUNGS.
Medical Cond Agg
Affected by Exposure: INDIVIDUALS WITH A HISTORY OF

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===== First Aid Measures =====

First Aid: EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE DOCTOR.
SKIN: REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP AND
WATER. SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR. GIVE
OXYGEN/CPR IF WATER OR MILK IF CONSCIOUS. DO NOT INDUCE VOMIT. SEE
DOCTOR IMMEDIATELY. NOTHING IN MOUTH IF UNCONSCIOUS.

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===== Fire Fighting Measures =====
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Flash Point Method: PMCC
Flash Point: 160F, 71C
Lower Limits: 0.6
Upper Limits: 7
Extinguishing Media: FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER FOG.
Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS
AND TO DISPERSE UNIGNITED VAPORS
Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID. TREAT WITH CAUTION.

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===== Accidental Release Measures =====

Spill Release Procedures:
CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. WEAR
PROTECTIVE CLOTHING & EQUIPMENT. EVACUATE PERSONNEL. ELIMINATE
IGNITION SOURCES. VENTILATE AREA. USE NON-SPARKING TOOLS. STOP
LEAK. ABSORB IN INERT ABSORBENT & PLACE INTO APPROPRIATE DISPOSAL
CONTAINER & SEAL.

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===== Handling and Storage =====

Handling and Storage Precautions: STORE IN COOL, DRY, WELL VENTILATED
PLACE, AWAY FROM HEAT, IGNITION SOURCES AND INCOMPATIBLE MATERIALS. KE
CONTAINERS CLOSED WHEN

NOT IN USE.

Other Precautions: BOND AND GROUND CONTAINERS. NO SMOKING IN AREA.

===== Exposure Controls/Personal Protection =====

Respiratory Protection: NIOSH/MSHA RESPIRATOR WITH CARTRIDGE APPROPRIATE FOR EXPOSURE OF CONCERN OR SCBA IF TLV IS EXCEEDED.

Ventilation: SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV. USE EXPLOSION-PROOF EQ.

Protective Gloves: NEOPRENE.

Eye Protection: SPLASH GOGGLES, FACE SHIELD.

Other Protective Eq

uipment: FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONG SKIN CONTACT. EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: AVOID CONTACT WITH EYES & SKIN. DO NOT BREATHE VAPORS. WASH THOROUGHLY AFTER HANDLING. LAUNDRY CONTAMINATED CLOTHING.

Supplemental Safety and Health

EMPTY CONTAINERS MAY RETAIN HAZARDOUS PRODUCT RESIDUES (VAPORS OR LIQUID). OBSERVE ALL LABELED PRECAUTIONS.

===== Physical/Chemical Properties =====

HCC: V4

Boiling Pt: B.P. Text:
401F, 205C

Vapor Pres: 5

Spec Gravity: 0.79

Evaporation Rate & Reference: