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SMITH & NEPHEW UNITED INC. -- UNI-SOLVE ADHESIVE REMOVER -- 6510-01-204-1867

Product Identification

Product ID:UNI-SOLVE ADHESIVE REMOVER
MSDS Date:01/18/1993
FSC:6510
NIIN:01-204-1867
MSDS Number: BWFCJ
=== Responsible Party ===
Company Name:SMITH & NEPHEW UNITED INC.
Address:11775 STARKEY ROAD
City:LARGO
State:FL
ZIP:34643-4799
Country:US
Info Phone Num:813-392-1261
Emergency Phone N
um:813-392-1261
CAGE:0GVW5
=== Contractor Identification ===
Company Name:SMITH & NEPHEW UNITED INC.
Address:11775 STARKEY ROAD
City:LARGO
State:FL
ZIP:34643-4799
Country:US
Phone:813-392-1261
CAGE:0GVW5
Company Name:SMITH AND NEPHEW UNITED INC
Address:11775 STARKEY RD
Box:1970
City:LARGO
State:FL
ZIP:34643-4799
Country:US
Phone:813-392-1261
CAGE:62000

Composition/Information on Ingredients

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III)
CAS:71-55

-6
RTECS #:KJ2975000
Fraction by Wt: 20%
Other REC Limits:450 PPM STEL
OSHA PEL:350 PPM
ACGIH TLV:350 PPM/450STEL;9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS
Ozone Depleting Chemical:1

Ingred Name:VM & P NAPHTHA
CAS:64742-89-8
Fraction by Wt: 80%

========== Hazards Identification ==========

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EXCESSIVE VAPOR INHALATION CAN BE

IRRITATING TO UPPER RESPIRATORY TRACT. INGESTION IS TOXIC &
IRRITATING TO THE GI TRACT & MAY RESULT IN SPONTANEOUS VOMITING,
ASPIRATION INTO THE LUNGS THEN PULMONARY EDEMA.
Explanation of Carcinogenicity:MANUFACTURER GAVE NO COMMENTS OTHER THAN
THE ABOVE REFERENCES TO THE THREE LISTINGS.
Effects of Overexposure:EXCESSIVE INHALATION CAN PRODUCE COUGHING,
CHOKING, HEADACHE, DIZZINESS, IMPAIRED JUDGEMENT, NAUSEA, NARCOSIS,
UNCONSCIOUSNESS.
Medical Cond Aggravated by Exposure
:CHRONIC LIVER DISEASE. SOFT CONTACT
LENSES MAY CONCENTRATE IRRITANTS

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

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP
& WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE.
INHALED:REMOVE TO FRESH AIR. AID/RESTORE BREATHING IF NECESSARY.
INGESTED: DO NOT INDUCE VOMITING. ASPIRATRION HAZARD. GIVE NO
ADRENALIN OR SYPATHOMIMETIC AMINES. CALL DOCTOR.

========== Fir

e Fighting Measures ==========

Flash Point Method:TCC
Flash Point:45.0F,7.2C
Lower Limits:0.9
Upper Limits:10.5
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR SCBA W/FULL FACEPIECE OPERATED IN PRESSURE-DEMAND OR POSITIVE-PRESSURE MODE & FULL PROTECTIVE . F
Unusual Fire/Explosion Hazard:IRE MAY PRODUCE TOXIC FUMES. VAPORS MAY TRAVEL TO AN IGNITION SOURCE & FLASH BACK.
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========== Accidental Release Measures ==========

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. NOTIFY SAFETY PERSONNEL. ABSORB LIQUID W/SAND/OTHER NON COMBUSTIBLE MATERIAL & TRANSFER TO APPROPRIATE CONTAINERS FOR DISPOSAL.
Neutralizing Agent:NO INFORMATION GIVEN BY MFR ON MSDS.

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

Handling and Storage Precautions:STORE IN A COOL, WELL VENTILATED AREA. CLEANUP PERSONNEL SHOULD PROTECT AGAINST VAPO
R INHALATION &
EYE/SKIN CONTACT.
Other Precautions:USE NON-SPARKING TOOLS TO SCOOP UP ABSORBED MATERIAL. DO NOT ALLOW MATERIAL TO ENTER SEWERS, DRAINS OR WATERWAYS.

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

Respiratory Protection:DEPENDING ON CONCENTRATION AN AIR SUPPLIED, FULL FACEPIECE, NIOSH APPROVED CARTRIDGE TYPE RESPIRATOR IS NEEDED.
Ventilation:LOCAL EXHAUST, MECHANICAL (GENERAL) SHOULD BE EXPLOSION PROOF.
Protective Gloves:IMPERVIOUS TYPE
Eye P
rotection:SAFETY GOGGLES, GLASSES
Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, BOOTS, APRONS
Work Hygienic Practices:PRACTICE GOOD PERSONAL HYGIENE.
Supplemental Safety and Health
NONE

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

HCC:F2
NRC/State Lic Num:NONE
Boiling Pt:B.P. Text:185F,85C
Vapor Pres:36 MM
Vapor Density:4.1
Spec Gravity:0.841
Evaporation Rate & Reference:1.5 (N-BUAC = 1)
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR, COLO

RLESS LIQUID W/AROMATIC ODOR

========== Stability and Reactivity Data ==========

TRONG OXIDIZING AGENTS
Stability Condition to Avoid:LTRAVIOLET RADIATION, HEAT, IGNITION SOURCES
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Hazardous Decomposition Products:HYDROGEN CHLORIDE, DICHLOROACETYLENE, CHLORINE, PHOSGENE, CARBON DIOXIDE AND CARBON MONOXIDE
Conditions to Avoid Polymerization:ULTRAVIOLET RADIATION, HEAT, IGNITION SOURCES

========== Disposal Considerations ==========

Waste Disposal Methods:FOLLOW FEDERAL, STATE & LOCAL REGULATIONS.

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