REXSELLIX LABORATORIES INC -- CLEANING COMPOUND, WINDSHIELD -- 6850-00-926-2275

Product Identification

Product ID: CLEANING COMPOUND, WINDSHIELD
MSDS Date: 07/01/1990
FSC: 6850
NIIN: 00-926-2275
MSDS Number: BKSTW

Responsible Party

Company Name: REXSELLIX LABORATORIES INC
Address: 134 HIGHLAND HEIGHTS
Box: 426
City: CAMDEN
State: TN
ZIP: 38320
Country: US
Info Phone Num: 901-584-7860
Emergency Phone Num: 901-584-7860
Preparer's Name: JACK BEAUCHAMP
CAGE: MO249

Contractor Identification

Company Name: REXSELLIX LABORATORIES INC
Address: 134 HIGHLAND HEIGHTS
Box: 426
City: CAMDEN
State: TN
ZIP: 38320
Country: US
Phone: 901-584-7860
CAGE: MO249

Company Name: REXSELLIX LABORATORIES, INC.
Box: City: CAMDEN
State: TN
ZIP: 38320
Country: US
Phone: 901-584-7860
CAGE: 9J970

Composition/Information on Ingredients

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)
CAS: 67
LD50 LC50 Mixture: LOWEST KNOWN LD50 (ORAL) 710 MG/LG (RATS)
Routes of Entry: Inhalation: YES  Skin: YES  Ingestion: YES
Reports of Carcinogenicity: NTP: NO  IARC: NOOSHA: NO
Health Hazards Acute and Chronic: INHALE: ANESTHETIC. CAN CAUSE SERIOUS NERVOUS SYSTEM DEPRESSION. REPEATED EXPOSURE OVER TLV CAN CAUSE BLINDNESS. VAPOR HARMFUL. BREATHING VAPOR CAN CAUSE IRRITATION. CAN CAUSE DAMAGE TO KIDNEYS, BLOOD, NERVES, LIVER & LUNGS. ABSORPTION THROUGH SKIN MAY BE HARMFUL. STUDIES WITH LAB ANIMALS INDICATE POSSIBLE DAMAGE TO FETUS.
Effects of Overexposure: INHALE: IRRITATES RESPIRATORY TRACT. SKIN: PRIMARY IRRITATION TO SKIN, DEFATTING, DERMATITIS. EYES: IRRITATION TO EYES, REDNESS, TEARING, BLURRED VISION. SWALLOWING: CAN BE FATAL OR CAUSE BLINDNESS. CANNOT BE MADE NON-POISONOUS. SWALLOWING CAN CAUSE ABDOMINAL IRRITATION, NAUSEA, VOMITING & DIARRHEA.
Medical Cond Aggravated by Exposure: PERSONS WITH SEVERE SKIN, LIVER OR KIDNEY PROBLEMS SHOULD AVOID USE.

First Aid: SKIN: FLUSH W/ PLENTY OF WAT
ER. EYES: FLUSH W/PLENTY OF WATER FOR 15 MINUTES & GET MED ATTN. AFTER HIGH VAPOR EXPOSURE, REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT GIVE OXYGEN. IF BREATHING HAS STOPPED GIVE CPR. SWALLOW: CALL PHYSICIAN IMMEDIATELY! INDUCE VOMITING PROMPTLY FOLLOW PHYSICIAN'S INSTRUCTIONS OR BY HAVING PATIENT STICK FINGER DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS.*

Fire Fighting Measures

---

Flash Point Method: TCC
Flash Po int: 52 F/11C
Lower Limits: 1.0
Extinguishing Media: NFPA CLASS B EXTINGUISHERS (CO2 OR FOAM) FOR CLASS III B LIQUID FIRES.
Fire Fighting Procedures: WATER SPRAY MAY BE INEFFECTIVE BUT USED TO COOL CLOSED CONTAINER. USE FOG NOZZLES. WEAR FULL BUNKER GEAR. USE APPROVED POSITIVE-PRESS SELF CONTAIN BREATHE APPARATUS
Unusual Fire/Explosion Hazard: KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM OXIDIZERS, HEAT, OPEN FLAME. CLOSED CONTAINER MAY EXPLODE FROM EXTREME HEAT. HOT SURFACE APPLICATION REQ UIRES PRECAUTIONS

Accidental Release Measures

---

Spill Release Procedures: STOP SPILL AT SOURCE. DIKE AREA & CONTAIN. PUMP SPILLED LIQUID & PUT CONTAMINATED SOIL IN DOT APPROVED CONTAINERS FOR DISPOSAL. LABEL IMMEDIATELY. CLEAN UP REMAINDER WITH ABSORBENT MATERIALS.

Handling and Storage

---

Handling and Storage Precautions: DO NOT STORE ABOVE 49C/120F. STORE LARGE AMOUNTS IN STRUCTURES MADE FOR OSHA CLASS III B LIQUIDS.
Avoid FREE FALL OF LIQUIDS.
Other Precautions: GROUND CONTAINERS WHEN TRANSFERRING. DO NOT FLAME CUT, BRAZE OR WELD. EMPTY CONTAINER VERY HAZARDOUS! CONTINUE ALL LABEL PRECAUTIONS.

Exposure Controls/Personal Protection

---

Respiratory Protection: VENTILATE TO KEEP VAPORS BELOW 100 PPM. IF OVER TLV, USE NIOSH APPROVED POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS. CONSULT SAFETY EQUIPMENT SUPPLIER. USE EXPLOSION-PROOF
EQUIPMENT.
Ventilation: LOCAL EXHAUST: NECESSARY. MECHANICAL (GENERAL): ACCEPTABLE
Protective Gloves: WEAR IMPERVIOUS GLOVES
Eye Protection: OSHA STANDARD GOGGLES OR FACE SHIELD
Other Protective Equipment: WEAR GLOVES, APRON & FOOTWEAR IMPERVIOUS TO THIS MATERIAL.
Work Hygienic Practices: WASH CLOTHING BEFORE REUSE.
Supplemental Safety and Health
*HAVE PATIENT LIE DOWN & KEEP WARM. COVER EYES TO EXCLUDE LIGHT. CALL PHYSICIAN IMMEDIATELY.

== Physical/Chemical Properties ==
HCC: F2
Boiling Pt: B.P. Text: 147 TO 212F
Vapor Pres: 69.0
Vapor Density: .9
Spec Gravity: .854 (WATER = 1)
Appearance and Odor: LIQUID, WATER-WHITE WITH AMINE ODOR
Percent Volatiles by Volume: 99.3

== Stability and Reactivity Data ==
Stability Indicator/Materials to Avoid: YES
ISOLATE FROM STRONG OXIDIZERS SUCH AS PERMANGANATES, CHROMATES & PEROXIDES.
Stability Condition to Avoid: ISOLATE FROM OXIDIZERS, HEAT, SPARKS, ELECTRIC EQUIPMENT & OPEN FLAME.
Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN OXIDE VAPORS FROM BURNING.

== Disposal Considerations ==
Waste Disposal Methods: DISPOSE OF WASTE BY LEGAL METHODS COMPLY WITH LOCAL, STATE & FEDERAL REGULATIONS. IF QUESTIONS EXIST, CONTACT THE APPROPRIATE AGENCIES.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense.
The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.