

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

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Product Identification
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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

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rgency 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

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Company Name:REXSELLIX LABORATORIES, INC.

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CAGE:9J970

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Composition/Information on Ingredients
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Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67

-56-1
RTECS #:PC1400000
Other REC Limits:NONE SPECIFIED
OSHA PEL:S,200PPM/250STEL
ACGIH TLV:S,200PPM/250STEL; 93
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:DIETHANOLAMINE (SARA III)
CAS:111-42-2
RTECS #:KL2975000
Other REC Limits:NONE SPECIFIED
OSHA PEL:3 PPM
ACGIH TLV:3 PPM; 9192
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

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

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:NO OSHA: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
THRU SKIN MAY BE HARMFUL. STUDIES WITH LAB ANIMALS INDICATE POSSIBLE
DAMAGE TO FETUS.
Effects of Overexposure:INHALE:IRRITATES RESPIRATORY TRAC
T.
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.

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

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 STOPPE D 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. *

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===== 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 BREATH 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

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===== 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.

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===== 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.

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===== 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.

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

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

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

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