RIVERSIDE MANUFACTURING CO. -- WINDSHIELD WASHER -- 6850-00-926-2275

Product Identification

Product ID: WINDSHIELD WASHER
MSDS Date: 01/19/1992
FSC: 6850
NIIN: 00-926-2275
MSDS Number: BNWPZ

Responsible Party

Company Name: RIVERSIDE MANUFACTURING CO.
Address: 10390 BERMUDA CT.
City: MOHAVE VALLEY
State: AZ
ZIP: 86440
Country: US
Info Phone Num: 602-768-1771
Emergency Phone Num: 602-768-7393
Preparer's Name: LARRY LIVELY
CAGE: DO602

Contractor Identification

Company Name: RIVERSIDE MANUFACTURING
Address: 10390 BERMUDA CT.
City: MOHAVE VALLEY
State: AZ
ZIP: 86440
Phone: 602-768-7393
CAGE: DO602

Composition/Information on Ingredients

Ingred Name: METHYL ALCOHOL (SARA III)
CAS: 67-56-1
RTECS #: PC1400000
Fraction by Wt: 50%
Other REC Limits: NONE SPECIFIED
OSHA PEL: S, 200 PPM/250 STEL
ACGIH TLV: S, 200 PPM/250 STEL; 93
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

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Hazard Identification

Routes of Entry: Inhalation: YES  Skin: YES  Ingestion: YES
Health Hazards Acute and Chronic: REPEATED EXPOSURE BY INHALATION OR INGESTION MAY CAUSE INTERNAL POISONING OR BRAIN DISORDERS. Effects of Overexposure: MILD SKIN IRRITATION, IRRITATION OF THE MUCOUS, NAUSEA, GIDDINESS, LIGHT-HEADED.

First Aid Measures

First Aid: SKIN & EYE: FLUSH WITH WATER FOR 15 MINUTES. INHALATION: REMOVE TO FRESH AIR. INGESTION: GIVE LARGE AMOUNTS OF WATER OR MILK AND INDUCE VOMITING. IF UNCONSCIOUS DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

Fire Fighting Measures

Flash Point Method: TCC
Flash Point: 51.8F, 11.0C
Autoignition Temp: Autoignition Temp Text: 725F
Lower Limits: 6%
Upper Limits: 36%
Extinguishing Media: WATER SPRAY / DRY POWDER / FOAM / CO2
Fire Fighting Procedures: METHANOL BURNS W/CLEAR FLAME INVISIBLE IN DAYTIME. CONCENTRATIONS >20% IN WTR CAN BE IGNITED. WTR MAY BE INNEFFECTIVE DEPENDING ON DEPTH OF METHANOL BURNING.
Unusual Fire/Explosion Hazard: FIREFIGHTERS MUST WEAR FULL FACE, POSITIVE PRESSURE, SELF CONTAINED BREATHING APPARATUS AND APPROPRIATE CLOTHING.

Accidental Release Measures

Spill Release Procedures: ELIMINATE IGNITION SOURCES. STOP SPILL. Contain by DIKING. RECOVER OR DILUTE WITH WATER TO REDUCE HAZARD.
Neutralizing Agent: WATER

Handling and Storage

Handling and Storage Precautions: STORE IN ENCLOSED AND GROUNDED EQUIPMENT. NO SMOKING OR OPEN FLAME. Other Precautions: ENSURE PROPER ELECTRICAL GROUNDING.

Exposure Controls/Personal Protection

Respiratory Protection: NIOSH APPROVED.
Ventilation: LOCAL AND GENERAL.
Protective Gloves: NEOPRENE.
Eye Protection: FACE SHIELD AND SAFETY GLASSES.
Other Protective Equipment: WEAR CHEMICAL RESISTIVE CLOTHING.

Su
Physical/Chemical Properties

HCC:F5
Boiling Pt: B.P. Text: 148°F, 64°C
Melt/Freeze Pt: M.P./F.P. Text: -144 F, -98°C
Vapor Pres: 96
Vapor Density: 1.105
Spec Gravity: 0.792 (WATER=1)
Evaporation Rate & Reference: 2.1
Solubility in Water: 100%
Appearance and Odor: BLUE & ODORLESS
Percent Volatiles by Volume: 100%

Stability and Reactivity Data

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS,
STRONG ACIDS, STRONG BASES, MAY BE CORROSIVE TO LEAD
AND ALUMINUM.
Stability Condition to Avoid: DO NOT EXPOSE TO OPEN FLAME
Hazardous Decomposition Products: FORMALDEHYDE AND CARBON MONOXIDE.

Disposal Considerations

Waste Disposal Methods: DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL REGULATION.

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