RIVER SIDE MFG -- WINDSHIELD WASHER -- 6850-00-926-2275

= Product Identification =

Product ID: WINDSHIELD WASHER
MSDS Date: 08/31/1992
FSC: 6850
NIIN: 00-926-2275
MSDS Number: BTTJF

== Responsible Party ==
Company Name: RIVER SIDE MFG
Address: 10390 BERMUDA CT
City: MOHAVE VALLEY
State: AZ
ZIP: 86440
Country: US
Info Phone Num: 602-768-1771
Emergency Phone Num: 602-768-1771
Preparer’s Name: LARRY LI

CAGE: MO248

== Contractor Identification ==
Company Name: RIVER SIDE MANUFACTURING
Address: 10390 BERMUDA CT
City: MOHAVE VALLEY
State: AZ
ZIP: 86440
Country: US
Phone: 602-786-1771
CAGE: 0ZRN3

Company Name: RIVER SIDE MFG
Address: 10390 BERMUDA CT
Box: City: MOHAVE VALLEY
State: AZ
ZIP: 86440
Country: US
Phone: 602-768-1771
CAGE: MO248

== Composition/Information on Ingredients ==

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)
CAS: 67-56-1
RTECS #: PC1400000
Fraction by Wt: 50%

**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: REPEATED EXPOSURE BY INHALATION OR INGESTION MAY CAUSE INTERNAL POISONING OR BRAIN DISORDERS, BLINDNESS. CONTACT MAY CAUSE SKIN AND EYE IRRITATION. CHRONIC: NONE  
Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA. 
Effects of Overexposure: INHALED/INGESTED: NAUSEA, VOMITING, LIGHTHEADEDNESS, GIDDINESS, IRRITATION OF MUCOUS MEMBRANES. SKIN: REDNESS, DIISCOMFORT. EYES: REDNESS, BURING/STINGING SENSATION, BLURRED VISION, TEARING. 
Medical Cond Aggravated by Exposure: NONE KNOWN.

**First Aid Measures**

First Aid: GET MEDICAL ATTENTION. SKIN & EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES. INHALED: REMOVE TO FRESH AIR. INGESTION: IF CONSCIOUS, GIVE LARGE AMOUNTS OF WATER OR MILK, AND INDUCE VOMITING.

**Fire Fighting Measures**

Flash Point Method: TCC 
Flash Point: 52.0°F, 11.1°C 
Autoignition Temp: Autoignition Temp Text: 725°F 
Lower Limits: 6 
Upper Limits: 36 
Extinguishing Media: WATER SPRAY, DRY POWDER, FOAM, CARBON DIOXIDE. 
Fire Fightin
Procedures: FIREFIGHTERS MUST WEAR FULL FACE, POSITIVE-PRESSURE, SELF-CONTAINED BREATHING APPARATUS AND APPROPRIATE CLOTHING.

Unusual Fire/Explosion Hazard: METHANOL BURNS W/CLEAN, CLEAR FLAME, ALMOST INVISIBLE IN DAYTIME. CONCENTRATIONS >20% IN WATER CAN BE IGNITED, WATER INEFFECTIVE DEPENDING ON DEPTH OF BURNING.

Accidental Release Measures

Spill Release Procedures: ELIMINATE IGNITION SOURCES. STOP SPILL. CONTAIN BY DIKING. RECOVER OR DILUTE WITH WATER TO REDUCE HAZARD.

DLA-HMIS: SOAK UP WITH A NON-COMBUSTIBLE ABSORBANT OR PICK UP WITH NON-SPARKING TOOLS; PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL.

Neutralizing Agent: WATER

Handling and Storage

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

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Exposure Controls/Personal Protection


Ventilation: USE ADEQUATE EXPLOSION-PROOF MECHANICAL VENTILATION AND LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves: NEOPRENE

Eye Protection: FACE SHIELD AND SAFETY GLASSES

Other Protective Equipment: WEAR CHEMICAL-RESISTIVE CLOTHING. DLA-HMIS: EYE WASH STATION & SAFETY SHOWER READILY AVAILABLE TO WORK AREA.

Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS MATERIAL. WASH HANDS BEFORE EATING, DRINKING OR SMOKING.

Supplemental Safety and Health

HMIS WAS CONSULTED ON 94074, IF THIS ITEM NEEDS TO HAVE A SUBSIDIARY POISON HAZARD LABEL AFFIXED TO THE OUTER CARTON. HMIS SUGGESTS THAT BY USING FLAMMABLE LIQUID, NOS, PKING GRP II, THAT IT IS NOT NEEDED. IT IS NEEDED, HOWEVER, IF METHANOL IS USE
D AS THE PSN.

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

HCC:F2
Boiling Pt:B.P. Text:148F,64C
Melt/Freeze Pt:M.P/F.P Text:-144F,-98C
Vapor Pres:96
Vapor Density:1.105
Spec Gravity:0.792
Evaporation Rate &amp; Reference:2.1 (METHOD UNKNOWN)
Solubility in Water:COMPLETE
Appearance and Odor:LIQUID, BLUE; ODORLESS
Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZER
S, 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 & CARBON MONOXIDE

================iker Disposal Considerations =================

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE AND
FEDERAL REGULATIONS. DLA-HMIS: EPA/RCRA WASTE NUMBERS D001 AND U154
MAY APPLY TO UNUED/UNCONTAMINATED PRODUCT.

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