

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

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Product Identification
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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

VELY

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

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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

Fraction by Wt: 50%

Ot

her REC Limits:NONE RECOMMENDED
OSHA PEL:S,200PPM
ACGIH TLV:S,200PPM/250STEL; 94
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

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

SPECIFIED BY MANUFACTURER.

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.

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

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===== Fire Fighting Measures =====
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Flash Point Method:TCC

Flash Point:52.0F,11.1C

Autoignition Temp:Autoignition Temp Text:725 F

Lower Limits:6

Upper Limits:36

Extinguishing Media:WATER SPRAY, DRY POWDER, FOAM, CARBON DIOXIDE.

Fire Fightin

g 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 O

R DILUTE WITH WATER TO REDUCE HAZARD.

DLA-HMIS: SOAK UP WITH A NON-COMBUSTIBLE ABSORBANT OR PICK UP WITH
NON-SPARKING TOOLS; PLACE I N 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 =====

Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN
ENCLOSED SPACES USE NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING
APPARATUS. USE IAW MANUFACTURER'S RECOMMENDATIONS AND 29 CFR
1910.134.

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-RESI

STIVE CLOTHING. DLA-HMIS:

EYE WASH STATION & SAFETY SHOWER READILY AVAILABLE TO WORK AREA.

Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS MATERIEL.

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 & 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

===== 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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