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Product ID:MIL-PRF-81352 LACQUER ACRYLIC MSDS Date:08/01/1998 FSC:8010 NIIN:00-935-7063 Status Code:A **MSDS Number: CLRRN** === Responsible Party === Company Name: EVERSEAL INTERNATIONAL SALES COMPANY, INC. Address:WAKEFIELD, VA Box:456 City:WAKEFIELD, VA State:VA **ZIP:238** 88 Country:US Info Phone Num:757-899-3807 Emergency Phone Num:800-897-4992 Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:05TC0 === Contractor Identification === Company Name: EVERSEAL INTERNATIONAL SALES COMPANY, INC. Address:WAKEFIELD, VA Box:456 City:WAKEFIELD, VA State:VA ZIP:23888 Country:US Phone:757-899-3807 CAGE:05TC0

Ingred Name:TOLUENE CAS:108-88-3 RTECS #:XS5250000 = Wt:3. OSHA PEL:SEE TABLE Z-2 ACGIH TLV:188 MG/M3;50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:1-METHOXY-2-PROPYL ACETATE CAS:108-65-6 RTECS #:AI8925000 Minumum % Wt:45. Maxumum % Wt:60.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:IRRITATION OF SKIN, EYES, MUCOUS MEMBRANES. DRYING, DERFATTING OF SKIN. AVOID INGESTION AND

BREATHING O F VAPORS. CHRONIC: EYE, LIVER, KIDNEY, AND CENTRAL NERVOUS SYSTEM DAMAGE MAY OCCUR. CONTAINS A SU SPECTED MUTAGEN. CONTAINS A SUSPECTED TERATOGEN. BLOOD AND REPRODUCTIVE DISORDERS MAY OCCUR.

Effects of Overexposure:INHALATION: EXCESSIVE INHALATION OF VAPORS CAN CAUSE NASAL AND RESPIRATORY IRRITATION, DIZZINESS, FATIGUE, NAUSEA, HEADACHE, POSSIBLE UNCONSCIOUSNESS, AND EVEN ASPHYXIATION. AS NUISANCE DUSTS, AS RES PIRABLE NUISANCE DUSTS. SKIN: PROLONGED OR REPEATED CONT

ACT WITH PRODUCT CAN CAUSE MODERATE SKIN IRRITATION, DEFATTING, DERMATITIS. EYES: CAN CAUSE SEVERE IRRITATION, REDNESS, TEARING, BLURRED VISION. SKIN ABSORPTION MAY POTENTIALLY CONTRIBUTE TO OVERALL EXPOSURE TO THIS MATERIAL. APPROPRIATE MEASURES SHOULD BE TAKEN TO PREVENT ABSORPTION SO THAT TLV IS NOT INVALDATED. INGESTION CAN CAUSE GASTROIN TESTINAL IRRITATION, NAUSEA, VOMITING,

First Aid:SKIN: THOR

OUGHLY WASH EXPOSED AREA WITH SOAP AND WATER.

REMOVE CONTAMINATED CLOTHING. LAUNDER CLOTHING BEFORE REUSE. EYES: FLUSH WITH LARGE AMOUNTS OF WATER, LIFTING UPPER AND LOWER LIDS OCCASIONALLY, GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. KEEP PERSON WARM, QUIET, AND GET MEDICAL ATTENTION. ASPIRATION OF MATERIAL INTO LUNGS DUE TO VOMITING CAN CAUSE CHEMICAL PNEUMONITIS, WHICH CAN BE FATAL. BREATHING: REMOVE PERSON TO FRESH AIR. GIVE OXYGEN IF BREATHING DI FFICULT: GIVE ARTIFICIAL RESPIRATION IF BREATHING STOPS. KEEP PERSON WARM AND GET MEDICAL ATTENTION.

Flash Point Method:TCC Flash Point:=7.2C, 45.F Lower Limits:1.0% Upper Limits:7.0% Extinguishing Media: FOAM, CO2, DRY CHEMICAL. Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS WITH A FULL FACE PIECE OPERATED IN PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE WHEN FIGHTING FIRES. **Unusual Fire** /Explosion Hazard: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG THE GROUND OR BY MOVED BY VENTILATION AND IGNITED BY HEAT, PILOT LIGHTS, OTHER FLAMES AND IGNITION SOURCES AT LOCATIONS DISTANT FROM MATERIAL HANDLING PORT. Spill Release Procedures: SMALL: ABSORB. PREFERABLY WITH FLOOR ABSORBENT. TRANSFER TO HOOD. LARGE: ELIMINATE ALL IGNITION SOURCES. WEAR PROTECTIVE CLOTHING. STOP SPILL, DIKE AREA, PUMP T **O SALVAGE** TANK, PREVENT RUN-OFF TO SEWER S. NOTIFY AUTHORITIES. Handling and Storage Precautions: DO NOT STORE OR USE IN HIGH TEMPERATURE AREAS OR NEAR HEAT, SPARKS, OR OPEN FLAME. KEEP CLOSURE TIGHT AND CONTAINER UPRIGHT TO PREVENT LEAKAGE. STORE ONLY IN WELL VENTILATED AREAS. AVOID CONTACT WITH OR BREATHING OF VAPORS RELEASED OURING CURING PROCESS. Other Precautions: DO NOT TAKE INTERNALLY. AVOID CONTACT W **ITH SKIN AND** EYES. AVOID BREATHING OF VAPORS OR SPRAY MIST, ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED.

Respiratory Protection: IF TLV OF THE PRODUCT OR ANY COMPONENT IS EXCEEDED, A NIOSH/MSHA JOINTLY APPROVED AIR SUPPLIED RESPIRATOR IS ADVISED IN ABSENCE OF PROPER ENVIRONMENTAL CONTROL. OSHA REGULATIONS ALSO PERMIT OTHER NIOS H/MSHA RESPIRATORS UNDER SPECIFIED CONDITIONS (SEE SAFETY EQUIPMENT SUPPLIER). ENGINEERING OR ADMINISTRATIVE CONTROLS SHOULD BE IMPLEMENTED TO REDUCE EXPOSURE.
Ventilation:PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).
Protective Gloves:WEAR RESISTANT GLOVES SUCH AS NITRILE RUBBER.
Eye Protection:CHEMICAL SPLASH GOGGLES IN COMPLIANCE WITH OSHA REGULATIONS ARE ADVISED. CHECK
Other Protective Equipment:TO PREVENT REPEATED OR PROLONGED SKIN CONTACT, WEAR IMPERVIOUS CLOTHING AND BOOTS.

Work Hygienic Practices: WASH HANDS BEFORE EATING, SMOKING, OR USING WASHROOM. SMOKE IN SMOKING PERMITTED AREAS ONLY.

Supplemental Safety and Health

Boiling Pt:B.P. Text:231 TO 232 DEG F Vapor Density:HEAVIER Spec Gravity:1.1 VOC Pounds/Gallon:540 VOC Grams/Liter:4.5 Evaporation Rate & amp; Reference:SLOWER THAN ETHER Solubility in Water:NOT SOLUBLE IN WATER Appearance and Odor:COLORED VISCOUS LIQUID WITH AROMATI C SOLVENT ODOR.

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITH STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUMS(EVEN EMPTY) BECAUSE PRODUCT(EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.
Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE, VARIOUS HYDROCARBONS, ETC.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

Waste Disposal Methods:SMALL SPILL: ALLOW VOLATILE PORTION TO EVAPORATE IN HOOD. ALLOW SUFFICIENT TIME FOR VAPORS TO COMPLETELY CLEAR HOOD DUCT WORK. DISPOSE OF BREATHING MATERIAL IN ACCORDANCE WITH APPLICABLE REGULATIONS. LARGE SPILL: DESTROY BY LIQUID INCINERATION. CONTAMINATED ABSORBENT MAY BE DEPOSITED IN A LANDFILL I N ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULA

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