View NSN Online: https://aerobasegroup.de/nsn/6850-00-821-8882

---DEGLAZING AM MULTIGRAPHICS SOLVENT,83-0-105532/83-9-105533,83-7-788001 6850-00-821-8882 Product ID:DEGLAZING SOLVENT,83-0-105532/83-9-105533,83-7-788001 MSDS Date:11/03/1994 FSC:6850 NIIN:00-821-8882 MSDS Number: BXVPV === Responsible Party === Company Name: AM MULTIGRAPHICS Address:1800 W CENTRAL ROAD City:MOUNT PROSPECT State:IL ZIP:60056 Country:US Info P hone Num:708-870-5121 Emergency Phone Num:708-870-5121 (DAY) 398-1900 (NIGHT) CAGE:0FTL5 === Contractor Identification === Company Name: AM MULTIGRAPHICS Address:1800 WEST CENTRAL ROAD City:MT. PROSPECT State:IL ZIP:60056 Country:US Phone:708-5121/ EVEN 708-398-1900 CAGE:0FTL5 Company Name: AM MULTIGRAPHICS DIV OF AM INTL INC Address:431 LAKEVIEW CT Box:City:MOUNT PROSPECT State:IL ZIP:60056-6048 Country:US Phone:847-375-1700 CAGE:09177

====== Composition/Information on Ingredients =====

Ingred Name:TRICHLOROETHYLENE (SARA 313) (CERCLA) CAS:79-01-6 RTECS #:KX4550000 Fraction by Wt: >99% Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM; Z-2 ACGIH TLV:50 PPM/100STEL,A5;95 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:VOLITILE ORGANIC CONTENT AS LISTED ON MSDS:12.2 LBS/GAL. RTECS #:9999999VC Other REC Limits:NOT RELEVANT OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:LD50 (ORAL , MOUSE) 2402 MG/KG (RTECS) Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: TARGET ORGANS: EYES, SKIN, CNS, CVS, LUNGS, GI TRACT. ACUTE- INHALATION MAY CAUSE CNS DEPRESSION, UNCONSCIOUSNESS & DEATH. IF SPLASHED INTO EYES, CAN RESULT IN PAIN. SKIN CONTACT CAN CAUSE DEFATTING & IRRITATION. IF INGESTED, CAN ACT AS INHALATION. ASPIRATION HAZARD. CHRONIC- MAY CAUSE LIVER & KIDNEY DAMAGE, DE RMATITIS. Explanation of Carcinogenicity:NONE Effects of Overexposure: IRRITATION, DIZZINESS, HEADACHE, NAUSEA, VOMITING, LOSS OF COORDINATION AND EQUILIBRIUM, UNCONSCIOUSNESS, DEATH, PAIN, VENTICULAR FIBRILATION Medical Cond Aggravated by Exposure: INDIVIDUALS WITH PRE-EXISTING

DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, LIVER, KIDNEYS, HEART, CENTRAL NERVOUS SYSTEM MAY HAVE INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

======= First Aid

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL:DO NO T INDUCE VOMITING. IF CONSCIOUS, DRINK LARGE AMOUNT OF WATER. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MONTH TO AN UNCONSCIOUS PERSON.

g Measures =================================

Flash Point Method:TCC
Flash Point:NONE
Lower Limits:7.8%
Upper Limits:52%
Extinguishing Media:WATER, CARBON DIOXIDE OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL & FLUSH SPILLS AWAY.
Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.
Unusual Fire/Explosion Hazard:CONCENTRATED VAPORS CAN BE IGNITED BY

HIGH INTENSITY HEAT SOURCE OR FLAME. TOXIC AND CORROSIVE GASES ARE FORMED ON CONTACT WITH FLAMES OR HOT GLOWING SURFACES.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS. VENTILATE AREA. PICK UP SPILL WITH ABSORBENT MATERIAL SUCH AS RAGS, TOWELS, SAWDUST OR VERMICULITE. TRANSFER TO A SUITABLE CONTAINER FOR DISPOSAL. AVOID CONTAMINATING ENVIR ONMENTS. DO NOT FLUSH TO SEWERS. Neutralizing Agent:NOT RE LEVANT

Handling and Storage Precautions:STORE IN COOL, VENTILATED AREA AWAY FROM HIGH HEAT, FLAMES, GLOWING SURFACES AND INCOMPATIBLE MATERIALS. KEEP CONTAINER CLOSED. AVOID ALUMINUM CONTACT
Other Precautions:KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY. AVOID BREATHING VAPORS. AVOID CONTACT WITH EYES AND SKIN.
VAPORS HEAVIER THAN AIR AND WILL COLLECT IN LOW AREAS. DO NOT ENTER SUCH AREAS UNLESS SPECIAL BREATHING APPARATUS IS USED.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: IF TLV IS EXCEEDED OR IN EVENT OF A SPILL, WEAR NIOSH APPROVED RESPIRATORY EQUIPMENT FOR ORGANIC VAPOR. USE SELF-CONTAINED BREATHING APPARATUS OPERATED IN PRESSURE DEMAND MODE FOR WORK PERFORMED IN CO NFINED PLACES. REFER TO 29 CFR 1910.134. Ventilation: USE LOCAL EXHAUST OR DILUTION VENTILATION AS APPROPRIATE TO CONTROL EXPOSURE TO BELOW PERMISSIBLE LI MITS. Protective Gloves: VITON OR PVA Eye Protection: SPLASH PROOF GOGGLES Other Protective Equipment: BOOTS, APRON OR CHEMICAL SUITS TO MINIMIZE **EXPOSURE. EYE WASH STATION & SAFETY SHOWER** Work Hygienic Practices: WASH THOROUGHLY AFTER USE AND BEFORE EATING, DRINKING OR USING TOILET FACILITIES. Supplemental Safety and Health NOTE TO PHYSICIAN: NEVER ADMINISTER ADRENALINE FOLLOWING TRICHLOROETHYLENE OVER EXPOSURE. INCREASED SENSITIVITY OF THE HEART TO ADRENALINE MAY BE CAUSED BY OVERE XPOSURE TO TRICHLOROETHYLENE. FORMULA C HANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A OR B, SAME NSN.

HCC:T4 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:188F,87C Melt/Freeze Pt:M.P/F.P Text:-124F,-86C Vapor Pres:57.8 @ 68F Vapor Density:4.54 Spec Gravity:1.465 Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference:0.28 (ETHYL ETHER = 1) Solubility in Water:0.11% (NEGLIGIBLE) Appearance and Odor:CLEAR, COLORLES S LIQUID WITH ETHER-LIKE ODOR Percent Volatiles by Volume:>99

Stability Indicator/Materials to Avoid:YES
STRONG ALKALIES (CAUSTIC SODA, POTASH), OXIDIZERS
Stability Condition to Avoid:OPEN FLAMES, ELECTRICAL ARCS, HOT GLOWING SURFACES
Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, HYDROCHLORIC ACID, PHOSGENE AND CHLORINE.

Waste Disposal Methods: MATERIAL MAY BE DISPOSED OF BY A LICENSED RECLAIMER. COMPLY WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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