View NSN Online: https://aerobasegroup.gr/nsn/6850-00-201-1269 MULTIGRAPHICS DIVISION; AM INTERNATIONAL, INC. -- DEGLAZING SOLV. #S 83-0-105532, 83-9-105533 -- 6850-00-201-1269 ============= Product Identification ======================== Product ID:DEGLAZING SOLV. #S 83-0-105532, 83-9-105533 MSDS Date:04/01/1989 FSC:6850 MSDS Number: BJMBQ === Responsible Party === Company Name: MULTIGRAPHICS DIVISION; AM INTERNATIONAL, INC.

NIIN:00-201-1269

Address:1800 WEST CENTRAL ROAD

City:MT.PROSP

**ECT** State:IL

ZIP:60056-2293 Country:US

Info Phone Num:312-870-5121

Emergency Phone Num:312-870-5121 (DAY) 398-1900 (NIGHT)

Preparer's Name: NORMAN J. ENGLBRECHT

CAGE:19787

=== Contractor Identification ===

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

Company Name: MULTIGRAPHICS DIV OF ADDRESSOGRAPH MULTIGRAPHICS

Address:1800 W CENTRAL RD

City:MT PROSPECT

State:IL

ZIP:60056-2293

Coun try:US

CAGE:19787

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

Ingred Name: METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000 Fraction by Wt: 96%

Other REC Limits: NONE SPECIFIED OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of

Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYE IRRITANT, MILDLY IRRITATING TO SKIN, WILL DEFAT SKIN. SLIGHTLY TOXIC, ANASTHETHIC EFFECTS MAY OCCUR IN RANGES OF 1000 PPM IF INHALED. NOT SIGNIFICANTLY TOXIC IF INGESTED. Explanation of Carcinogenicity: NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure: SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure: INCREASED SENSITIVITY TO ADRENALIN MAY BE CAUSED BY OVEREXPOSURE. First Aid:INHALATION:REMOVE TO FRESH AIR. RESUSCITATE IF NOT BREATHING. GET MEDICAL ATTENTION. EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ADVICE. INGESTION:DO NOT INDUCE VOMITING. GIVE MILK OR USP MINERAL OIL. GET I MMEDIATE MEDICAL ATTENTION. Flash Point Method:TCC Flash Point:NONE Lower Limits:7 **Upper Limits:15** Extinguishing Media: USE WATER FOG, CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT FOR POSSIBLE EXPOSURE TO HYDROGEN CHLORIDE AND POSSIBLE TRACES OF PHOSGENE. Unusual Fire/Explosion Hazard: VAPORS CONCENTRATED IN A CONFINED OR **POORLY** VENTILATED AREA CAN BE IGNITED UPON CONTACT WITH A HIGH ENERGY SPARK, FLAME, OR HIGH HEAT SOURCE. ======== Accidental Release Measures =========== Spill Release Procedures: SMALL SPILL: WIPE/SOAK UP WITH TOWELS OR RAGS. LARGE SPILL: WEAR SUITABLE MASK - EVAPORATES RAPIDLY. DO NOT POUR DOWN DRAIN.

============= Handling and Storage ==========================

Handling and Storage Precautions: STORE IN A COOL, DRY, WELL VENT

Neutralizing Agent: NOT APPLICABLE.

**ILATED** AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. Other Precautions: READ AND FOLLOW DIRECTIONS ON LABEL. DO NOT REUSE CONTAINER. DO NOT USE WITH ALUMINUM. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL(TLV), USE NIOSH/MSHA APPROVED ORGANIC VAPOR CARTRIDGE AND DUST/MIST PRE-FILTER RESPIRATORS AS PER CURRENT 29 1910.134, INSTRUCTIONS/ WARNINGS AND NIOSH-RESPIRATOR SELECTION. Ventilation:LOCAL EXHAUST ONLY TO REMAIN BELOW 50% OF TLV. Protective Gloves: NEOPRENE Eye Protection: SAFETY GLASSES WITH OPTIONAL FACE SHIELD Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety a nd Health AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS. ======== Physical/Chemical Properties ============ HCC:N1 Boiling Pt:B.P. Text:154F,68C Vapor Pres:120

Evaporation Rate & Description Rate & Reference: 0.35 (BUTYL ACETATE = 1)

Appearance and Odor: CLEAR COLORLESS LIQUID WITH ETHERAL ODOR.

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

Vapor Density:4.54 Spec Gravity:1.31

Stabi

Solubility in Water: NEGLIGIBLE

lity Indicator/Materials to Avoid:YES
CAUSTICS, OXIDIZERS AND ALUMINUM.
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES
Hazardous Decomposition Products:HYDROGEN CHLORIDE AND POSSIBLE TRACE
OF PHOSGENE.

======= Disposal Considerations ==========

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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