View NSN Online: https://aerobasegroup.jp/nsn/6850-01-073-0659 MULTIGRAPHICS -- DEGLAZING SOLVENT -- 6850-01-073-0659 ============ Product Identification ========================= Product ID:DEGLAZING SOLVENT MSDS Date:05/01/1992 FSC:6850 NIIN:01-073-0659 MSDS Number: BRKTR === Responsible Party === Company Name: MULTIGRAPHICS Address:1800 W CENTRAL ROAD City:MT.PROSPECT State:IL ZIP:60056-2293 Country:US Info Phone Num:708-870-5121 Emergency Phone Num:708-870-5121 (DAY) 398-1900 (NIGHT CAGE:09177 === Contractor Identification === Company Name: AM MULTIGRAPHICS Address:4301 W. BROAD STREET Box:City:RICHMOND State:VA ZIP:23230-3394 Country:US Phone:804-353-0111 **CAGE:1A714** 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: METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III)

CAS:71-55-6

**RT** 

ECS #:KJ2975000 Fraction by Wt: 96%

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

Ingred Name:2-METHYL-2-PROPANOL

CAS:75-65-0

RTECS #:EO1925000 Fraction by Wt: 2-4%

Other REC Limits: NONE RECOMMENDED

**OSHA PEL:100 PPM** 

ACGIH TLV:100PPM 9394

Ingred Name: DIMETHOXYMETHANE

CAS:109-87-5

RTECS #:PA8750000 Fraction by Wt: 2-4%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

======= Haz ards Identification ==========

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: EYE IRRITANT. SKIN: MILDLY

IRRITATING TO SKIN. INHALE: SLIGHTLY TOXIC, ANESTHETIC EFFECTS MAY OCCUR IN RANGES OF 1000PPM. INGESTION: NOT SIGNIFICANTLY TOXIC.

Explanation of Carcinogenicity: NOT FOUND IN IARC, NTP OR OSHA.

Effects of Overexposure: SKIN: WILL DEFAT SKIN.

Medical Cond Aggravated by Expo

sure:INCREASED SENSITIVITY TO ADRENALINE

MAY BE CAUSED BY OVEREXPOSURE.

First Aid:EYE: FLUSH IMMEDIATELY WITH COPIOUS AMOUNTS OF WATER. SKIN: WASH WITH SOAP AND WATER PROMPTLY. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING IS HARD, GIVE OXYGEN. CALL DOCT OR. INGESTION: DO NOT INDUCE VOMITING. GIVE MILK OR USP MINERAL OIL; GO TO EMERGENCY ROOM..

======= Fire Fight

ing Measures ===============
Flash Point Method:TCC Flash Point:NONE Lower Limits:7 Upper Limits:15 Extinguishing Media:WATER, DRY CHEMICAL OR CARBON DIOXIDE. Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS FOR POSIBLE EXPOSURE TO HYDROGEN CHLORIDE & POSSIBLE TRACES OF PHOSGENE. Unusual Fire/Explosion Hazard:VAPORS CAN BE IGNITED UPON CONTACT WITH HIGH ENERGY, SPARK, FLAME, OE HIGH HEAT. DECOMPOSITION CAN PRODUCE H
YDROGEN CHLORIDE OR POSSIBLE TRACES OF PHOSGENE.
========= Accidental Release Measures ==========
Spill Release Procedures:SPILL-WIPE WITH RAGS OR TOWELS. DO NOT POUR DOWN DRAIN. Neutralizing Agent:NONE
=========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN A COOL PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE. DO NOT USE WITH OR ON ALUMINUM PARTS. Other Precautions:READ AND FOLLOW DIRECTIONS ON LABEL. DO NOT REU SE
CONTAINER. FOR COMMERCIAL/INDUSTRIAL USE ONLY. KEEP FROM REACH OF CHILDREN.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IN HIGH VAPOR AREA, USE RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE.  Ventilation:LOCAL EXHAUST: ONLY TO REMAIN BELOW 50% OF TLV.  Protective Gloves:NITRILE NBR GLOVES.  Eye Protection:SAFETY GLASSES.  Other Protective Equipment:APRON TO PREVENT ABSORPTION ON TO CLOTHING.  Work Hygienic Practices:WASH THOROUGHLY AFTER HANDL  ING AND BEFORE  EATING OR DRINKING.  Supplemental Safety and Health  NONE
======================================
HCC:T4 Boiling Pt:B.P. Text:154F/68C Vapor Pres:120 MMHG Vapor Density:4.54 Spec Gravity:1.31 Evaporation Rate & Description Ra
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YE

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CAUSTICS, OXIDIZERS & ALUMINUM.

Stability Condition to Avoid:OPEN FLAME, HOT GLOWING SURFACES, OR ELECTRIC ARCS.

Hazardous Decomposition Products:HYDROGEN CHLORIDE & POSSIBLE TRACES OF PHOSGENE.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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