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

MULTIGRAPHICS -- DEGLAZING SOLVENT,83-0-105532,83-9-105533 -- 6850-00-821-8882

Product ID:DEGLAZING SOLVENT,83-0-105532,83-9-105533

MSDS Date:04/01/1989

FSC:6850

NIIN:00-821-8882

MSDS Number: BFQVG === Responsible Party ===

Company Name: MULTIGRAPHICS Address: 1800 W CENTRAL ROAD

City:MT.PROSPECT

State:IL

ZIP:60056-2293 Country:US

Info Phone Num:312-870-5121,708-87

0-5087

Emergency Phone Num:312-870-5121 (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

Company Name: INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

Sta

te:KY ZIP:42701-9804 Country:US Phone:502-737-6757

CAGE:66172

======= 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

Ingred Name: OTHER COMPONENTS

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 10300 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYES: IRRITATION. SKIN: MILDLY IRRITATING, WILL DEFAT SKIN, INHALATION: SLIGHTLY TOXIC, ANESTETHIC EFFECTS MAY OCCUR IN RANGES OF 1000 PPM. INGESTION: NOT SIGNIFICANTLY TOXIC.

Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION, DEFATING. INHALATION: ANESTHETIC EFFECTS. INGESTIO

N: NOT SIGNIFICANTLY TOXIC.

Medical Cond Aggravated by Exposure: INCREASED SENSITIVITY TO ADRENALIN MAY BE CAUSED BY OVEREXPOSURE.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: WASH AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING DIFFICULT GIVE OXYGEN. GET MEDI CAL ATTENTION. INGESTION: DO NOT INDUCEVOMITING. GIVE MILK OR USP MI

NERAL OIL.TAKE TO HOSPITAL EMERGENCY ROOM FOR FURTHER MEDICAL ATTENTION.

Flash Point Method:TCC

Flash Point:NONE Lower Limits:7.0 Upper Limits:15.0

Extinguishing Media: WATER, DRY CHEMICAL OR CARBON DIOXIDE.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SELF-CONTAINED

BREATHING APPARATUS FOR POSSIBLE EXPOSURE TO HYDROGEN CHLORIDE AND TRACES OF PHOSGENE.

Unusual Fire/Explosion Hazard: VAPORS CONCENTRATED IN A CONFINED OR

POORLY VENTILATED AREAS CAN BE IGNITED ON CONTACT WITH A HIGH ENERGY SPARK, FLAME OR HIGH INTENSITY SOURCE OF HEAT.

======== Accidental Release Measures ============

Spill Release Procedures:USE PROPER PERSONAL PROTECTION. CONTAIN FREE LIQUID. ABSORB ON SUITABLE INERT ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and S

torage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. DO NOT USE WITH ALUMINUM. KEEP AWAY FROM HEAT, OPEN FLAME AND SPARKS. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:PROTECT CONTAINERS FROM PHYSICAL DAMAGE. DO NOT REUSE CONTAINER.

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

Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF VAPOR CONCENTRATIONS ARE ABOVE TLV/PEL.

Ventilation:LOCAL EXHAUST TO MAINTAL

N PEL/TLV (BELOW 50% OF TLV).

Protective Gloves: NEOPRENE

Eye Protection: SAFETY GLASSES

Other Protective Equipment:PROTECTIVE CLOTHING AND APRON TO PREVENT ABSORPTION ON TO CLOTHING. PROVIDE EYE-WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

THIS IS A NEW FORMULATION. OLD FORMULATION IS SHOWN ON PNI-A. NOTE THE DIFFERENT INGREDIENTS BETWE

EN PNI-A AND PNI-B.
=========== Physical/Chemical Properties ==========
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:YES CAUSTICS, OXIDIZERS AND ALUMINUM. Stability Conditi on to Avoid:OPEN FLAMES, HOT GLOWING SURFACES OR ELECTRIC ARC. Hazardous Decomposition Products:HYDROGEN CHLORIDE AND POSSIBLE TRACES OF PHOSGENE. Conditions to Avoid Polymerization:WILL NOT OCCUR.
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF WASTE MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
Disclaimer (provided with this information by the compiling agencies): This information is formulated for use b y elements of the Department of Defense. The United States of America in no manner whatsoever.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.