View NSN Online: https://aerobasegroup.tw/nsn/6850-01-292-5188

Product ID:N-450-9 THINNER/CLEANER

MSDS Date:12/01/1989

FSC:6850

NIIN:01-292-5188

MSDS Number: BQMLM === Responsible Party ===

Company Name: HAARTZ-MASON, INC.

Address:270 PLEASANT STREET

Box:322

City:WATERTOWN

State:MA ZIP:02172 Country:US

Info Phone Num:617-926-2300

Emergency Phone Num:617-926-230

0

CAGE:84697

=== Contractor Identification ===

Company Name: HAARTZ-MASON, INC.

Address:270 PLEASANT STREET

Box:322

City:WATERTOWN

State:MA ZIP:02172 Country:US

Phone:617-926-2300

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

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 50.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:100 PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

RTECS #:EL6475000 Fraction by Wt: 50.0% Other REC Limits:NONE RECOMMENDED OSHA PEL:200 PPM/300 STEL ACGIH TLV:200 PPM/300STEL 9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS
=========== Hazards Identification =============
LD50 LC50 Mixture:ORAL LD50 (RAT) IS 2737 MG/KG (MEK) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acut e and Chronic:FLAMMABLE! HARMFUL OR FATAL IF SWALLOWED. EYE AND SKIN IRRITANT. MAY CAUSE INJURY TO EYES. INHALATION: RESPIRATORY TRACT IRRITANT AND ANESTHETIC, MAY CAUSE NARCOSIS IN HIGH CONCENTRATION. CAUSES CNS D EPRESSION. Effects of Overexposure:EYES:SEVERE IRRITATION, REDNESS, INJURY. SKIN:IRRITATION. INHALATION: COUGHING, UNCONSCIOUSNES, NARCOSIS, CNS DEPRESSION. INGEST:NAUSEA, VOMITING, LIVER AND/OR KIDNEY DAMAGE. Medical Cond Aggravated by Exposure:ANY ALLERGY, E CZEMA, SKIN
CONDITION, PRE-EXISTING LIVER AND KIDNEY DISORDERS.
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First Aid:INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NOT BREATHING. GET MEDICAL ATTENTION IMMEDIATELY. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELID. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING. INGESTION: DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS. G ET MEDICAL ATTENTION IMMEDIATELY.
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Flash Point Method:SCC Flash Point:32F/0C Lower Limits:1.0 Upper Limits:11.5 Extinguishing Media:FOAM, CARBON DIOXIDE, OR DRY CHEMICAL Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Unusual Fire/Explosion Hazard:SOLVENT VAPORS MAY TRAVEL CONSIDERAB

ngred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III) CAS:78-93-3

LE DISTANCES AND FLASH BACK FROM A SOURCE OF IGNITION. ======== Accidental Release Measures ============ Spill Release Procedures: REMOVE IGNITION SOURCES. SMALL SPILL: WIPE WITH RAGS OR TOWELS. LARGE SPILLS:EVACUATE AREA. WEAR NIOSH APPROVED RESPIRATOR. VENTILATE AREA. DIKE TO RETAIN FLUID. PUMP UP FREE LIQUID. RESIDUE WILL EVAPO RATE QUICKLY. DO NOT FLUSH TO SEWER OR WATERWAY. Neutralizing Agent:NONE ======== Handling and Storage ======== Handling and Storage Precautions: KEEP AND STORE IN COOL, DRY PLACE AWAY FROM IGNITION SOURCES. GROUND DURING TRANSFER. Other Precautions: REPEATED & PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE BRAIN AND NERVOUS SYSTEM DAMAGE. INHALING THE CONTENTS MAY BE HARMFUL OR FATAL. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CO **NFINED** SPACES. Ventilation: MECHANICAL EXHAUST TO MAINTAIN AIR CONTAMINANT LEVELS BELOW TLV. Protective Gloves: RUBBER, PVA, NITRILE. Eye Protection: SAFETY GLASSES WITH SIDE SHIELDS/GOGGLES Other Protective Equipment: AVAILABILITY OF EYE WASHES AND SAFETY SHOWERS IS RECOMMENDED. PROTECTIVE CLOTHING AS REQUIRED FOR TASK AT HAND. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health HCC:F2 Boiling Pt:=79.4C, 175.F Vapor Pres:>1 Vapor Density:>1 Spec Gravity:0.84 Evaporation Rate & Evaporation R Solubility in Water:PARTIAL Appearance and Odor: COLORLESS, CLEAR LIQUID WITH CHARACTERISTIC ODOR. Percent Volatiles by Volume:100 ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRON

G MINERAL ACIDS, STRONG ALKALIS AND HALOGENS.

Stability Condition to Avoid:SPARKS, OPEN FLAMES OR HOT SURFACE Hazardous Decomposition Products:CARBON MONOXIDE & DIOXIDE

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, & FEDERAL REGULATIONS.

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