View NSN Online: https://aerobasegroup.com/nsn/8030-00-498-5268

Product ID:PT B 12065 CONVERTER FOR M4886 MSDS Date:10/07/1986 FSC:8030 NIIN:00-498-5268 MSDS Number: BHHWH === Responsible Party === Company Name:SEAGRAVE COATINGS CORP Address:320 PATTERSON PLANK RD. City:CARLSTADT State:NJ ZIP:07072 Info Phone Num:(201) 933-1000 Emergency Phone Num:(201) 933-1000 CAGE:DO631 === Contractor Identification === Company Name: SEAGRAVE COATINGS CORP OF VA. Address:4030 SEAGUARD AVENUE City:PORTSMOUTH State:VA ZIP:23701 Phone:1-800-424-9300 CAGE:DO631 Company Name: SEAGRAVE COATINGS CORP. Box:UNKNOW CAGE:6AF43 Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III) CAS:1330-20-7 RTECS #:ZE2100000 Other REC Limits:100 PPM OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192 **EPA Rpt**

Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ACETATE (SARA III) CAS:123-86-4 RTECS #:AF7350000 Other REC Limits:150 PPM OSHA PEL:150 PPM/200 STEL ACGIH TLV:150 PPM/200STEL;9192 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE) CAS:822-06-0 RTECS #:MO1740000 Other REC Limits: 0.035 MG/CUM ACGIH TLV:0.005 PPM; 9192 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name:TOLUENE-2,4-DIISOCYANATE (TDI) (SARA III) CAS:584-84-9 **RTECS #:CZ6300** 000 Other REC Limits: 0.005 PPM OSHA PEL:C,0.02 PPM/0.02 STEL ACGIH TLV:0.005PPM/0.02STEL;93 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS Ingred Name: ALIPHATIC POLYISOCYANATE CAS:28182-81-2 RTECS #:NQ9170000 Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA) CAS:111-15-9

RTECS #:KK8225000 OSHA PEL:S,100 PPM ACGIH TLV:S, 5 PPM; 9192

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

NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: EYES: WATERING. SKIN: RASH, ITCHING, HIVES IN ALLERGIC DERMATITIS. INHALATION: IRRITATION TO EYES, NOSE, & LUNGS, COUGHING, HEADACHE, TIGHTNESS IN CHEST & BURNING SENSATION. Explanation of Carcinogenicity:NONE Effects of Overexposure: INHALATION: IRRITATION TO EYES, NOSE, THROAT & LUNGS, COUGHING, HEADACHE, TIGHTNESS IN CHEST & BURNING SENSATION. EYE: WATERING. SKIN: RASH, ITCHING, HIVES IN ALLERGIC DERMATITIS. Medical Co nd Aggravated by Exposure:ALLERGIC DERMATITIS/RESPIRATORY REACTION/ASTHMA. First Aid:INHALATION: MOVE TO AN EXPOSURE FREE AREA. OXYGEN/ARTIFICIAL RESPIRATION IF NEEDED, GET MEDICAL ATTENTION. EYES: FLUSH W/LOW PRESSURE CLEAN WATER AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN: REMO VE CONTAMINATED CLOTHING BEFORE REUSE. WASH W/SOAP & WATER. INGESTION: DON'T INDUCE VOMITING, GET MEDICAL ATTENTION. ===== Flash Point Method:TCC Flash Point:84F Lower Limits: 1.0% Upper Limits:12.7% Extinguishing Media:CO2, DRY CHEMICAL, FOAM Fire Fighting Procedures: FULL EMERGENCY EQUIPMENT/SCBA. SOLVENT VAPORS MAY BE HEAVIER THAN AIR. ISOLATE FROM HEAT, SPARKS & OPEN FLAME. Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT/BURST WHEN CONTAMINATED W/WATER. VAPORS MAY BUILDUP/TRAVEL ALONG THE GROUND/MA Y RESULT FLASHBACK. Spill Release Procedures: EVACUATE NON-ESSENTIAL PERSONNEL. REMOVE ALL SOURCES OF IGNITION, VENTILATE AREA. WEAR APPROPRIATE PROTECTIVE EQUIPMENT/RESPIRATORS. DIKE SPILL & ADD MORE DECONTAMINANT MATERIAL. REMOVE CONTAINERS TO SAFE PLACE, COVER LOOSELY. WASH

DOWN W/WATER. Neutralizing Agent:AMMONIUM HYDROXIDE (0-10%), DETERGENT (2-5%) & BALANCE WATER.

====== Handling and

Handling and Storage Precautions:STORE IN RED LABEL AREA IN ORIGINAL CONTAINERS. THIS PRODUCT MAY INCINERATE. HANDLE EMPTY CONTAINERS W/CARE DUE TO PRODUCT RESIDUE & VAPORS.

Respiratory Protection:USE RESPIRATOR RECOMMENDED FOR USE IN ISOCYANATE CONTAINING ENVIRONMENTS/FILTERS TO REDUCE ENVIRONMENTAL CONTAMINATION.

Ventilation:LOCAL EXHAUST REQUIRED. MECHANICAL: EXHAUST AIR MAY BE

NEEDED TO BE CLEANED BY SCRUBBERS.

Protective Gloves: RESISTANT

Other Protective Equipment: APRON, BOOTS, EYE BATH, SAFETY SHOWERS & SKIN CREAM.

Work Hygienic Practices: REMOVE & WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Boiling Pt:B.P. Text:302F Vapor Density:>AIR Spec Gravity:1.074 Solubility in Water:INSOLUBLE Appearance and Odor:LIQUID, MILD

======= Stability and React

Stability Indicator/Materials to Avoid:YES
WATER ALCOHOLS, AMINES, STRONG BASES, METAL COMPOUNDS/SURFACE ACTIVE MATERIALS.
Stability Condition to Avoid:TEMPS >120F. MOISTURE & OTHER MATERIALS WHICH REACT W/ISOCYANATES. HEAT, SPARKS & OPEN FLAME.
Hazardous Decomposition Products:CO2, CO, OXIDES OF NITROGEN, TRACES OF HCN, TDI, HDL, TOXIC GASES & SMOKE.

Waste Disposal Methods: THIS PRODU

CT MAY INCINERATE. HANDLE EMPTY CONTAINERS W/CARE DUE TO REDUCE ENVIRONMENTAL CONTAMINATION, NOTIFY APPROPRIATE AUTHORITIES.

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