View NSN Online: https://aerobasegroup.co.il/nsn/5970-00-442-0272

Product ID:CONAP (R) CD-1170 ACRYLIC COATING MSDS Date:04/18/2000 FSC:5970 NIIN:00-442-0272 Status Code:A MSDS Number: CLBQC === Responsible Party === Company Name: CYTEC INDUSTRIES INC. Address: FIVE GARRET MOUNTAIN PLAZA **City:WEST PATERSON** State:NJ ZIP:07424 Country:US Info Phone Nu m:1-800-652-6013 Emergency Phone Num:800-652-6013 Resp. Party Other MSDS Num.: MSDS NO: 05995 Chemtrec Ind/Phone:(800)424-9300 CAGE:TO521 === Contractor Identification === Company Name: CYTEC INDUSTRIES INC. Address: FIVE GARRET MOUNTAIN PLAZA Box:City:WEST PATERSON State:NJ ZIP:07424 Country:US Phone:1-800-652-6013 CAGE:TO521 Company Name: THE SMITH GROUP INC. Address:811 E. CAYUGA STREET Box:City:PHILADELPHIA State:PA ZIP:19124-3893 Country:US Phone:215-743-8200 Contract Num:SP0430-01-M-NB72 CAGE:

2B613

Ingred Name:XYLENE CAS:1330-20-7 RTECS #:ZE2100000 Minumum % Wt:25. Maxumum % Wt:35. ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:651 MG/M3;150 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:TOLUENE CAS:108-88-3 RTECS #:XS5250000 Minumum % Wt:30. Maxumum % Wt:40. **OSHA PEL:SEE TABLE Z-2** ACGIH TLV:188 MG/M3;50 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name: METHYL METHACRYLATE CAS:80-62-6 RTECS #:OZ507500 0 < Wt:.7 OSHA PEL:410 MG/M3;100 PPM

ACGIH TLV:410 MG/M3;100 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

LD50 LC50 Mixture:ORAL RAT - >5000 MG/KG Health Hazards Acute and Chronic:DIRECT CONTACT WITH THIS MATERIAL MAY CAUSE MODERATE EYE AND MILD SKIN IRRITATION. REPEATED OR PROLONGED DERMAL CONTACT WITH THIS PRODUCT MAY CAUSE ALLERGIC SKIN REACTIONS. Explanation of Carcinogenicity:NONE PROVIDED BY MFR Effects of O verexposure:DIRECT CONTACT WITH THIS MATERIAL MAY CAUSE MODERATE EYE AND MILD SKIN IRRITATION. REPEATED OR PROLONGED DERMAL CONTACT WITH THIS PRODUCT MAY CAUSE ALLERGIC SKIN REACTIONS. Medical Cond Aggravated by Exposure:NONE PROVIDED BY MFR

First Aid:INGESTED: CALL DOCTOR IMMEDIATELY. ONLY INDUCE VOMITING IF INSTRUCED BY DOCTOR. NEVER GIVE ANYTHING BY MOUTH IF UNCONSCIOUS. SKIN: IMMEDIATELY WASH AFFECTED AREA

S WITH SOAP & PLENTY WATER.

REMOVE CONT AMINATED CLOTHING & SHOES. GET MEDICAL ATTENTION. DESTROY OR THOROUGHLY CLEAN SHOES BEFORE REUSE. DO NOT REUSE CONTAMINATED CLOTHING WITHOUT LAUNDERING. IN CASE OF EYE CONTACT, IMMEDIATELY IRRIGATE WI TH PLENTY OF WATER FOR 15 MINUTES. OBTAIN MEDICAL ATTENTION IF IRRITATION PERSISTS OR IF OTHERWISE NECESSARY. IF VAPOR OR DUST OF THIS MATERIAL IS INHALED, REMOVE FROM EXPOSURE. GIVE O2 IF BREATHING D IFFICULT. GET MEDICAL HELP IF NEEDED.

Flash Point Method: PMCC

Flash Point:=6.7C, 44.F

Autoignition Temp:Autoignition Temp Text:NOT AV

Lower Limits:NOT AVAILABL

Upper Limits:NOT AVAILABL

Extinguishing Media:USE WATER SPRAY, ALCOHOL FOAM, CARBON DIOXIDE OR DRY CHEMICAL TO EXTINGUISH FIRES. WATER MAY BE INEFFICTIVE

Fire Fighting Procedures: USE WATER TO KEEP CONTAINERS COOL. WEAR SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS AND FULL FIREFI

GHTING PROTECTIVE CLOTHING. SEE CONTROL/PERSONAL PROTECTION FOR SPECIAL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE PROVIDED BY MFR

Spill Release Procedures:REMOVE IGNITION SOURCES. IF EXPOSURE UNKNOWN, WEAR NIOSH APPROVED, POSITIVE PRESSURE, SELF CONTAINED RESPIRATOR. IF EXPOSURE KNOWN, WEAR NIOSH APPROVED RESPIRATOR SUITABLE FOR LEVEL OF EXPOSURE. IN AD DITION TO PROTECTIVE CLOTHING/EQUIPMENT IN

CONTROLS/PERSONAL PROTECTION, WEAR IMPERVIOUS BOOTS. COVER SPILLS WITH INERT ABSORBENT MATERIAL, SWEEP UP & PLACE IN WASTE CONTAINER. FLUSH AREA WITH WATER. Neutralizing Agent:NONE PROVIDED BY MFR

Handling and Storage Precautions: KEEP AWAY FROM HEAT, SPARKS AND FLAME.AREAS CONTAINING MATERIAL SHOULD HAVE FIRE-SAFE PRACTICES & ELECTRICAL EQUIPMENT IN ACCORDANCE WITH NFPA-30 CLASS I FLAMMABLE LIQUIDS & OSH

- A INSTRUCTION STD 1-5.1 4A & STATE & LOCAL REQUIREMENTS.
- Other Precautions: AVOID PROLONGED OR REPEATED CONTACT WITH SKIN. KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

Respiratory Protection:WHERE EXPOSURES ARE BELOW THE PERMISSIBLE EXPOSURE LIMIT (PEL), NO RESPIRATORY PROTECTION IS REQUIRED. WHERE EXPOSURES EXCEED THE PEL, USE RESPIRATOR APPROVED BY NIOSH FOR THE

MATERIAL AND LEVEL OF EX POSURE. SEE " GUIDE TO INDUSTRIAL RESPIRATORY PROTECTION" (NIOSH).

Ventilation:WHERE THIS MATERIAL S NOT USED IN A CLOSED SYSTEM, GOOD ENCLOSURE AND LOCAL EXHAUST VENTILATION SHOULD BE PROVIDED TO CONTROL EXPOSURE.

Protective Gloves: IMPERVIOUS GLOVES

Eye Protection: CHEMICAL SPLASH PROOF GOGGLES OR FACE SHIELD

Other Protective Equipment: APRON, WORKPANTS, LONG SLEEVE WORK SHIRT, OR DISPOSBALE COVERALLS. EYEWASH EQUIPMENT AND SAFETY SHOWER.

Work Hygienic P

ractices:SHOWER AFTER COMPLETION OF WORKSHIFT. LAUNDER WORK CLOTHING AT END OF SHIFT BEFORE REUSE. STORE STREET CLOTHING SEPARATELY FROM WORK CLOTHING PPE. DO NOT WEAR WORK CLOTHES/SHOES HOME.

Supplemental Safety and Health

HCC:F2

Boiling Pt:B.P. Text:NOT AVAILABLE Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE Decomp Temp:Decomp Text:NOT AVAILABLE Vapor Pres:NOT AVAILABLE Vapor Density:NOT AVAILA Spec Gravity:0.93 pH: NOT AVAILABLE Viscosity:NONE PROVIDED BY MFR Evaporation Rate & amp; Reference:NOT AVAILABLE Solubility in Water:INSOLUBLE Appearance and Odor:COLORLESS VOLATILE LIQUID Percent Volatiles by Volume:70 - WT % Corrosion Rate:NONE PROVIDED BY MFR

Stability Indicator/Materials to Avoid:YES NITRIC ACID Stability Condition to Avoid:NONE KNOWN Hazardous Decomposition Products:THERMAL DECOMPOSITION OR COMBUSTION MAY PRODUCE CARBON M ONOXIDE, CARBON DIOXIDE AND/OR OXIDES OF NITROGEN.

Conditions to Avoid Polymerization: WILL NOT OCCUR

Toxicological Information:XYLENE EXPOSURE MAY CAUSE EYE/RESPIRATORY IRRITATION, HEADACHE, NAUSEA, DIZZINESS, FATIGUE, PERIPHERAL & CANTRAL NEUROPATHY. CHRONIC EXPOSURE MAY CAUSE LIVER/KIDNEY DAMAGE. TOLUENE EXPOSURE MAY CAUSE HEADACHE, FATIGUE NAUSEA, CNS DEPRESSION. SUSTAINED EXPOSURE MAY CAUSE KIDNEY/LIVER DAMAGE, FETOTOXIC EFFECTS. METHACRYLATE MONOMER EXPOSURE MAY CAUSE EYE & SKIN IRRITATION.

Ecological:NO AQUATIC LC50, BOD OR COD DATA AVAILABLE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS. CYTEC ENCOURAGES RECYCLE, RECOVERY & REUSE OF MATERIALS. HAZARDOUS WASTE CLASSIFICATION DEPENDS ON WHETHER MATERIAL CONTAINS LISTED HA ZARDOUS WASTE OR EXHIBITS HAZARDOUS WASTE CHARACTERISTICS.

Transport Information: FLAMMABLE LIQUID, N.O.S., 3, UN1993, PGII

SARA Title III Information:XYLENE, TOLUENE AND METHYL METHACRYLATE ARE SARA 313 CHEMICALS. SARA 311 CLASSIFICATION: ACUTE, CHRONIC, FIRE Federal Regulatory Information:PRODUCT MANUFACTURED IN COMPL IANCE WITH

TSCA.

State Regulatory Information:PRODUCT CONTAINS (A) CHEMICAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM.

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