View NSN Online: https://aerobasegroup.co.il/nsn/8010-01-293-3796

Company Name: COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO ROAD Box:1800 City:GLENDALE State:CA ZIP:91209 Country :US Info Phone Num:818-240-2060 Emergency Phone Num:800-228-5635 800-424-9300(CHEMTREC) CAGE:83574 === Contractor Identification === Company Name: PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY Address:5430 SAN FERNANDO RD Box:1800 City:GLENDALE State:CA ZIP:91209 Country:US Phone:818-240-2060 CAGE:83574

Ingred Name:METHYL N-AMYL KETONE CAS:110-43-0 RTECS #:MJ5075000 Fraction by Wt: 15% Other REC Limits:NONE RECOMMEND ED OSHA PEL:100 PPM ACGIH TLV:50 PPM; 9394

Ingred Name:HOMOPOLYMER OF HEXAMETHYLENE DIISOCYANATE (HDI) CAS:28182-81-2 RTECS #:NQ9170000 Fraction by Wt: 85% Other REC Limits:NONE RECOMMENDED

Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE) CAS:822-06-0 RTECS #:MO1740000 Fraction by Wt: .7-1.6% Other REC Limits:NONE RECOMMENDED ACGIH TLV:0.005 PPM; 9394 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:VOLATILE ORGANIC CONTENT=173G/L RTECS #:9999999VO Other REC Limits:NONE RECOMMEND ED

LD50 LC50 Mixture:TLV FOR HDI IS 0.005PPM Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION,SENSITIZATION AND DEFATTING.INGEST:MAY CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION AND CNS DEPRESSION.MAY CAUSE ISOCYANATE SENS ITIZATION.CHRONIC:MAY CAU SE PERMANENT BRAIN AND NERVIOUS SYSTEM DAMAGE. Explanation of Carcinogenicity:CRYSTALLINE SILICA IS LISTED IARC AND NTP.TOLUENE IS LISTED BY CALIFORNIA PROP 65 AS A REPRODUCTIVE TOXIN. Effects of Overexposure:ISOCYANATE SENSITIZATION:ASTMA-LIKE SYMPTOMS(TIGHT CHEST,COUGHING,HEADACHE,SHORTNESS OF

BREATH).INHAL:HEADACHE,DIZZINESS,STAGGERING GAIT,CONFUSION,UNCONSCIOUSNESS.INGEST:NAUSEA,VOMITING,DIARRHEA.CHRO N IC:DIFFICULTY CONCENTRATING,DIMINISHED DEXTERITY,MEMORY LOSS.

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-EXISTING SKIN, EYE OR REPRODUCTIVE DAMAGE MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.EYES:FLUSH WITH LUKEWARM WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING.GET PROMPT QUALIFIED MEDICAL ATTENTION.

Flash Point Method:SCC

Flash Point:102F,39C

Lower Limits:1.11

Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,FOAM.WATER SPRAY MAY BE AN INEFFECTIVE EXTINGUISHANT.

Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG.

Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR, CAN TRAVEL DISTANCES ALONG THE GROUND, AND FLASHBACK AT THE SOURCE. CLO SED

CONTAINERS MAY BURST. DECOMPOSITION FUME MAY BE TOXIC.

Spill Release Procedures:SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);COVER WITH DECONTAMINATION SOLUTION;PLACE COLLECTED MATERIAL IN AN APPROPRIATE CONTAINER FOR DISPOSAL;WASH SPILL AREA W/DECONTAMIN SOLN.REPORTABLE SPILL?CALL 800-424-8802.AVOID WATERWAYCONTAMINTN Neutralizing Agent:DECONTAMINATION SOLUTION:WATER(90-95%)+DETERGENT(2%)+ AMMONIA(3-8%).

Handling and Storage Precautions:STORE AT TEMPERATURES 64-86F.KEEP CONTAINERS TIGHTLY CLOSED.KEEP AWAY FROM HEAT AND FLAMES,MOISTURE AND INCOMPATIBLE MATERIALS.

Other Precautions: GROUND CONTAINERS WHEN TRANSFERRING LIQUID. USE WITH ADEQUATE VENTILATION. EMPTY CONTAINERS MAY BE DANGEROUS; DISPOSE OF PROPERLY. AVOID BREATHING VAPORS OR DUST FROM DRIED FILM. AVOID EYE AND SKIN CONTACT.

Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A SELF-CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL VENTILATION AT THE WORKSITE;MECHANICAL(GENERAL) VENTILATION TO MAINTAIN TLV/PEL.

Protective Gloves: CHEMICALLY RESISTANT

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: PROTECTIVE CLOTHING, AS NEEDED. PROVIDE A

LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic

Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STREET

CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA.

Supplemental Safety and Health

KEY1;F4--REFER TO PNIND C.HEXAMETHYLENE DIISOCYANATE MONOMER CAN INCREASE UPON LENGTHY STORAGE OR MOISTURE CONTAMINATION;CHECK CONTAINERS FOR PRESSURE BUILDUP(OF CO*2).

HCC:F4 Boiling Pt:B.P. Text:300F,149C Vapor Density: