

COURTAULDS AEROSPACE, INC -- 930G052 HS MIL-C-85285 CU PART A -- 8010-01-441-5883
===== Product Identification =====

Product ID:930G052 HS MIL-C-85285 CU PART A
MSDS Date:09/19/1996
FSC:8010
NIIN:01-441-5883
Kit Part:Y
MSDS Number: CFDPK
=== Responsible Party ===
Company Name:COURTAULDS AEROSPACE, INC
Address:5430 SAN FERNANDO RD.
Box:1800
City:GLENDALE
State:CA
ZIP:91209
Country:US
Info Phone Num
:818-240-2060
Emergency Phone Num: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

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

Ingred Name:METHYL N-AMYL KETONE (VP = 2.1)
CAS:110-43-0
RTECS #:MJ5075000
Fraction by Wt: 15.0%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 P

PM
ACGIH TLV:50 PPM

Ingred Name:HOMOPOLYMER OF HEXAMETHYLENE DIISOCYANATE (HDI)
CAS:28182-81-2
RTECS #:NQ9170000
Fraction by Wt: 80.0%
Other REC Limits:NONE RECOMMENDED

Ingred Name:1,6-DIISOCYANATOHEXANE (HEXAMETHYLENE DIISOCYANATE)
(CERCLA) FREE MONYMER CONTENT MAY RISE TO MAXIMUM OF 1.6%.
CAS:822-06-0
RTECS #:MO1740000
Fraction by Wt: 0.7%
Other REC Limits:NONE RECOMMENDED
ACGIH TLV:0.005 PPM
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

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===== Hazards Identification =====
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: BURN, TEAR, RED, IRRITATION,
PAIN, SWELLING. SKIN: DRYING, CRACKING, DERMATITIS, RED, SWELLING,
RASH, SENSITIZATION. INHAL: DIZZINESS, DROWSINESS, FATIGUE, MUCOUS
MEMBRANE IRRITATION, (RUNNY NOSE , SORE THROAT, COUGHING) INGEST:
DROWSY, DIZZY, NAUSEA, IRRITATION, CORROSION TO STOMACH TISSUE,
DIGESTIVE TRACT.

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===== First Aid Measures =====

First Aid:EYES: FLUSH W/WATER FOR 15 MINUTES, GET MED AID. SKIN: WASH
W/SOAP & WATER. DONT USE SOLVENTS. REMOVE CONTAM CLOTHES, WASH
BEFORE REUSE. GET MED AID. INHAL: MOVE TO FRESH AIR. GIVE ARTIF
RESP OR CPR I F BREATHING IS DIFFICULT, GET MED AID. INGEST: GET
MED AID.

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===== Fire Fighting Measures =====

Flash Point:102F,39C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire

Fighting Procedures:COOL FIRE EXPOSED CONTAINERS W/WATER. FOG NOZZLES PREFERRED. USE NIOSH/MSHA, SCBA & PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:VAPORS ACCUMULATE IN UNVENTED/CONFINED AREA. MAY FORM EXPLOSIVE MIXTURES W/AIR, TRAVEL LONG DISTANCE, FLASH BACK. CLOSED CONTAINER MAY EXPLODE W/EXTREME HEAT.

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

Spill Release Procedures:PROTECT FROM IGNITION. WEAR AIR SUPPLIED RESPIRATOR FOR UNVENTED SPILL. COVER W/ABSORBENT. ADD DECOMPOSITION SOLUTION. ALLOW TO REACT 10 MIN, CONTAINERIZE. ADD MORE SOLUTION. KEEP LOOSELY COVERED FOR 48 HOURS. Neutralizing Agent:5% CONCENTRATED AMMONIA, 2% DETERGENT, 93% WATER.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM IGNITS. DONT STORE >120F. Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DONT CUT/PUNCTURE/WELD ON/NEAR DRUM.

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

Respiratory Protection:WHEN SPRAYING/APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVELS OF HAZARDOUS INGREDIENTS >TLV USE ORGANIC CARTRIDGE AIR SUPPLIED RESPIRATOR. Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS AIR Spec Gravity:1.05 Evaporation Rate & Reference:NA Appearance and Odor:CLEAR LIQUID, SOLVENT ODOR. Percent Volatiles by Volume:21.2

===== Stability and Reactivity Data =====

NK Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, TRACES OF HCN & ISOCYANATE MONOMER.

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

Waste Disposal Methods:PACKAGE, STORE, TRANSPORT & MANAGE IN ACCORDANCE W/LOCAL/STATE/FEDERAL REGULATIONS.

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