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COURTAULDS AEROSPACE -- 020X413 SOLVENT CLEANER, DESOCLEAN 45 SOLVENT CLEANER -- 6850-01-458-8018

Product ID:020X413 SOLVENT CLEANER, DESOCLEAN 45 SOLVENT CLEANER MSDS Date:04/22/1998 FSC:6850 NIIN:01-458-8018 Status Code:A MSDS Number: CJNSQ === Responsible Party === Company Name: COURTAULDS AEROSPACE 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 Resp. Party Other MSDS Num.: MSDS ID NO. MS5900A02 Chemtrec Ind/Phone:(800)424-9300 CAGE:83574 === Contractor Identification === Company Name: COURTAULDS AEROSPACE INC APPLICATION SUPPORT CENTER Address:6022 CORPORATE WAY Box:City:INDIANAPOLIS State:IN ZIP:46278 Country:US Phone:317-290-1600 Contract Num:SP0450-99-M-NH96 CAGE:0LEZ0 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 ETHYL KETONE CAS:78-93-3 RTECS #:EL6475000 = Wt:40. OSHA PEL:590 MG/M3;200 PPM ACGIH TLV:590 MG/M3;200 PPM ACGIH STEL:885 MG/M3;300 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE

pt Qty:1000 LBS

Ingred Name:ISO-PROPYL ALCOHOL CAS:67-63-0 RTECS #:NT8050000 = Wt:25. OSHA PEL:980 MG/M3;400 PPM ACGIH TLV:983 MG/M3;400 PPM ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:METHYL ISOBUTYL KETONE CAS:108-10-1 RTECS #:SA9275000 = Wt:10. OSHA PEL:410 MG/M3;100 PPM ACGIH TLV:205 MG/M3;50 PPM ACGIH STEL:307 MG/M3;75 PPM EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: BALANCE

====== 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: MAY CAUSE BURNING, TEARING AND REDDENING. POSSIBLE TRANSIENT CORNEAL CLOUDING. SKIN: PROLONGED EXPOSURE MAY CAUSE REDNESS, BURNING, DRYING AND CRACKING OF SKIN. INHALE: MAY CAUSE COUGHING, CHEST PAINS. THROAT IRRITATION. MAY CAUSE HEADACHE AND DIZZINESS. MAY BE ANESTHETIC AND MAY CAUSE OTHER CENTRAL NERVOUS SYST

EM EFFECTS. REVERSIBLE LIVER DAMAGE IS POSSIBLE

AT HIGH DOSAGE. INGEST: MAY CAUSE DROWNESS, DIZZINESS, AND NAUSEA. Explanation of Carcinogenicity:NONE LISTED.

Effects of Overexposure: EYE BURNING, TEARING AND REDDENING. IF INHALED OR INGESTED: DIZZINESS, NAUSEA, AND FATIGUE.

Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN, EYE CONDITIONS.

First Aid:EYE: FLUSH WITH WATER FOR 15 MINUTES. IF SYSMPTOMS PERSIST,

CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. DO NOT USE SOLVENTS. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. INHALE: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESUSCITATION IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. INGEST: GET MEDICAL ATTENTION.

Flash Point Method:SCC Flash Point:=-5.6C, 22.F Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, OR FOAM Fire Fighting Procedures:WATER SPRAY MA Y BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WITH WATER. FOG NOZZLES ARE PREFERRABLE. WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CON TACT WITH SKIN AND EYES. Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE IN INADEQUATELY VENTILATED OR CONFINED AREAS. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS MAY TRAVEL LONG DISTANCES. FLASHBACK OR FLAME TO THE HANDLING SITE MAY OCCUR. CL OSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Spill Release Procedures: PROTECT FROM IGNITION. WEAR AIR-SUPPLIED RESPIRATOR FOR UNVENTILATED SPILL. COVER WITH ABSORBENT MATERIAL AND SCOOP INTO CONTAINER. CLEAN RESIDUE WITH A SUITABLE SOLVENT. Neutralizing Agent: N/P.

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED.
ISOLATED FROM HEAT, ELECTRICAL EQU
IPMENT, SPARKS AND FLAME. DO NOT STORE ABOVE 120 DEGREE F.
Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THA AIR AND MAY COLLECT IN LOW OR CONFINED AREAS.

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

Respiratory Protection: WHEN SPRAYING OR APPLYING IN ANY CIRCUMSTANCES LIKELY TO PRODUCE AIRBORNE LEVEL OF HAZARDOUS INGREDIENTS IN EXCESS OF TLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR. Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW TLV AND PEL. Protective Gloves:SOLVENT RESISTANT GLOVES Eye Protection:GOGGLES OR FULL-FACE SHIELD Other Protective Equipment:AVOID SKIN CONTACT BY USE OF OTHER PROTECTIVE CLOTHING. SAFETY SHOWER, EYE BATH AND WASHING FACILITIES SHOULD BE AVAILABLE Work Hygienic Practices:NONE PROVIDED BY MFR. Supplemental Safety and Health NONE PROVIDED BY MFR.

======== Physical/Chemical Pro

perties ================

HCC:F2 Boiling Pt:B.P. Text:175 TO 243 DEG F Vapor Density:> AIR Spec Gravity:0.819 VOC Pounds/Gallon:786 Evaporation Rate & amp; Reference:UNAVAILABLE Appearance and Odor:CLEAR LIQUID, SOLVENT ODOR Percent Volatiles by Volume:100%

Stability Indicator/Materials to Avoid:YES NONE RECOGNIZED Stability Condition to Avoid:NONE RECOGNIZED Hazardous Decomposition Products:PRODUCTS OF COMBUSTION ARE HAZARD OUS INCLUDING CARBON DIOXIDE AND CARBON MONOXIDE

Conditions to Avoid Polymerization:WILL NOT OCCUR

Waste Disposal Methods:WHEN DISPOSING OF THIS MATERIAL, ENSURE THAT IT IS PACKAGED, STORED, TRANSPORTED AND OTEHRWISE MANAGED IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

Transport Information:DOT: FLAMMABLE LIQUID, N.O.S., 3.2.

Disc

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