

DE SOTO AEROSPACE COATINGS INC -- DESOCLEAN 110 NEW SOLV CLEANER #020K019 --  
7930-01-423-1202

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===== Product Identification =====

Product ID:DESOCLEAN 110 NEW SOLV CLEANER #020K019

MSDS Date:11/07/1994

FSC:7930

NIIN:01-423-1202

Kit Part:Y

MSDS Number: CDJXH

==== Responsible Party ====

Company Name:DE SOTO AEROSPACE COATINGS INC

Address:1608 4TH ST

City:BERKELEY

State:CA

ZIP:94710

Country:US

Info Pho

ne Num:510-526-1525 / FAX 510-525-5669

Emergency Phone Num:510-526-1525

CAGE:IO533

==== Contractor Identification ====

Company Name:DE SOTO AEROSPACE COATINGS INC

Address:1608 4TH ST

Box:City:BERKELEY

State:CA

ZIP:94710

Country:US

Phone:510-526-1525 / FAX 510-525-5669

CAGE:IO533

Company Name:DESOTO INC PACIFIC PLANT IS COURTLANDTS AEROSPACE

Address:1608 4TH ST

Box:City:BERKELEY

State:CA

ZIP:94710

Country:US

Phone:800-228-5635 /800-424-9300 CHEMTREC

CAGE:85570

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===== Composition/Informatio

n on Ingredients =====

Ingred Name:PM ACETATE (VP = 1.8)  
CAS:108-65-6  
RTECS #:AI8925000  
Fraction by Wt: 40.0%  
Other REC Limits:MFR REC 100 PPM

Ingred Name:PROPASOL P (VP = 1.7)  
CAS:1569-01-3  
RTECS #:UB9351000  
Fraction by Wt: 10.0%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYL-3-ETHOXYPROPIONATE (VP = 1.1)  
CAS:763-69-9  
RTECS #:UF3325000  
Fraction by Wt: 5.0%  
Other REC Limits:MFR 50PPM/STEL 100

Ingred Name:AROMATIC HYDROCARBON SOLVENT NAPHTHA (PETROLEUM) LIGHT  
AROMATIC  
CAS:64  
742-95-6  
Fraction by Wt: 45.0%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = 851 G/L  
RTECS #:9999999VO  
Fraction by Wt: NA  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:NOT RELEVANT  
ACGIH TLV:NOT RELEVANT

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE:  
IRRIT/RED/SWELLING/CONJUNCTIVITIS/SLIGHT CORNEAL INJURY. SKIN:  
IR

RIT/SWELLING/DRYING/CRACKING/DEFATTING. INHAL: UPPER RESP TRACT IRRIT.LIVER/KIDNEY EFFECTS/COUGH/CHEST PAIN/HEADACHE/NAUSEA/VOMITING/DIZZY/CNS EFFECTS/WEAK/FATIGUE/UNCONSCIOUS/SLIGHT MUCOUS MEMBRANE IRRIT. INGEST:VOMITING/CHEM PNEUMONITIS/PULMINARY\*  
Effects of Overexposure:NK \* EDEMA, HEMERAGE.

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

First Aid:EYE: FLUSH W/WATER 15 MINUTES. GET MEDICAL AID. SKIN: WASH W/SOAP & WATER/NO SOLVENTS. REMOVE CONTAM CLOTHES/WASH BEFORE REUSE. GET MEDICAL AID. INHALATION: GET FRESH AIR. GIVE ARTIFICIAL RESP/CPR IF TROUBLE BREATHING. GET MEDICAL AID. INGESTION: GET MEDICAL AID.

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

Flash Point Method:SCC  
Flash Point:103F,39C  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.  
Fire Fighting Procedures:COOL EXPOSED CNTNRS W/WATER. FOG NOZZELS PREFERRED. USE NIOSH/MSHA APPROVED SCBA/PROTECTIVE CLOTHING TO PREVENT CONTACT W/SKIN/EYES.  
Unusual Fire/Explosion Hazard:VAPORS ACCUMULATE/FORM EXPLOSIVE MIXTURES W/AIR/TRAVEL LONG DISTANCE/FLASH BACK/FLAME. CLOSED CONTAINERS MAY EXPLODE W/EXTREME HEAT.

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

Spill Release Procedures:PROTECT FROM IGNITION. USE AIR-SUPPLIED RESPIRATOR FOR UNVENTED SPILL. COVER W/ABSORBENT. SWEEP INTO CONTAINER. CLEAN UP RESIDUE W/SUITABLE SOLVENT.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. KEEP FROM HEAT/OTHER IGNITS. DON'T STORE >120F.  
Other Precautions:EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DON'T CUT, PUNCTURE, WELD ON/NEAR DRUM. VAPORS >AIR MAY COLLECT IN LOW/CONFINED AREA.

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===== 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

ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.  
Ventilation:GENERAL TO MAINTAIN VAPORS BELOW TLV & PEL.  
Protective Gloves:SOLVENT RESISTANT REQUIRED FOR SPRAYING.  
Eye Protection:CHEMICAL GOGGLES OR FULL FACE SHIELD  
Other Protective Equipment:PROTECTIVE CLOTHING, SAFETY SHOWER, EYEBATH,  
WASHING FACILITIES SHOULD BE AVAILABLE.  
Supplemental Safety and Health  
NK

===== Physical/Chemical Properties =====

HCC:F4  
Boiling Pt:B.P. Text:284 TO 329F  
Vapor Density:>AIR  
Spec Gravity:0.852  
Evaporation Rate & Reference:UNAVAILABLE  
Appearance and Odor:CLEAR LIQUID, SOLVENT ODOR  
Percent Volatiles by Volume:80.5

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

Stability Indicator/Materials to Avoid:YES  
NONE RECOGNIZED  
Stability Condition to Avoid:NONE RECOGNIZED  
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE

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

Waste Disposal Methods:IN ACCORDANCE W/LOCAL, S  
TATE, FEDERAL  
REGULATIONS.

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