

PRC-DESOTO INTL/FORMERLY COURTAULDS AEROSPACE -- CA8211/F36173 DESO HS FL GRAY  
821136173 - BASE COMPOUND -- 8010-01-441-6022

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Product Identification  
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Product ID:CA8211/F36173 DESO HS FL GRAY 821136173 - BASE COMPOUND

MSDS Date:05/03/1999

FSC:8010

NIIN:01-441-6022

Status Code:A

MSDS Number: CLJHH

=== Responsible Party ===

Company Name:PRC-DESOTO INTL/FORMERLY COURTAULDS AEROSPACE

Address

:5430 SAN FERNANDO RD

City:GLENDALE

State:CA

ZIP:91203

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:(800)424-9300

Preparer's Name:HENRY SIMMONS

Chemtrec Ind/Phone:(800)424-9300

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

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Composition/Information on Ingredients  
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Ingred Name:

METHYL AMYL KETONE

CAS:110-43-0

RTECS #:MJ5075000

= Wt:15.

OSHA PEL:465 MG/M3;100 PPM

ACGIH TLV:233 MG/M3;50 PPM

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

= Wt:15.

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:TOLUENE

CAS:108-88-3

RTECS #:XS5250000

< Wt:1.

OSHA PEL:SEE TABLE Z-2

ACGIH TLV:188 MG/M3;50 PPM

0 PPM  
ACGIH STEL:885 MG/M3;300 PPM  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:2,4-PENTANEDIONE  
CAS:123-54-6  
RTECS #:SA1925000  
&lt; Wt:5.

Ingred Name:DIISOBUTYL KETONE  
CAS:108-83-8  
RTECS #:MJ5775000  
&lt; Wt:5.  
OSHA PEL:290 MG/M3;50 PPM  
ACGIH TLV:145 MG/M3;25 PPM

Ingred Name:ISONONYL ACETATE  
CAS:108419-33-6  
= Wt:5.

Ingred Name:CARBON BLACK  
CAS:1333-86-4  
RTECS #:FF5800000  
&lt; Wt:1.  
OSHA PEL:3.5 MG/M3  
ACGIH TLV:3.5 MG/M3

Ingred Name:METHYL ISOBUTYL KETONE  
CAS:108-10-1  
RTECS #:SA9275  
000  
&lt; Wt:5.  
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:SILICA  
CAS:7631-86-9  
&lt; Wt:5.  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:AMORPHOUS SILICA  
CAS:112926-00-8  
RTECS #:VV7315000  
= Wt:10.  
OSHA PEL:SEE TABLE Z-3  
ACGIH TLV:10 MG/M3

Ingred Name:POLYESTOR POLYOL

Ingred Name:POLYESTOR GEL

Ingred Name:BARIUM SULFATE  
CAS:7727-43-7  
RTECS #:CR0600000

me:POLYESTER

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

Effects of Overexposure:MAK EYES: MAY CAUSE BURNING, TEARING, AND REDDENING SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING AND CRACKING OF SKIN, AND POSSIBLE DERMATITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS AND FATIGUE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA. TOLUENE EYES: MAY CAUSE BURNING, TEARING AND REDDENING. SKIN: PROLONGED EXPOSURE MAY CAUSE DRYING AND CRACKING OF SKIN, AND POSSIBLE DERMATITIS. INHALATION: MAY CAUSE DIZZINESS, DROWSINESS AND FATIGUE. MAY CAUSE LIVER AND KIDNEY DAMAGE. INGESTION: MAY CAUSE DROWSINESS, DIZZINESS AND NAUSEA.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES. IF SYMPTOMS PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. DO NOT USE SOLVENTS. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR FROM EXPOSURE. GIVE ARTIFICIAL RESPIRATION OR CARDIOPULMONARY RESUSCITATION (CPR) IF BREATHING IS DIFFICULT, GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION.

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

Flash Point Method:SCC  
Flash Point:=-26.7C, 80.F  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL OR FOAM  
Fire Fighting Procedures:WATER SPRAY MAY BE INEFFECTIVE. COOL FIRE EXPOSED CONTAINERS WITH WATER. FOG NOZZLES ARE PREFERRED. WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN AND EYES.  
Unusual Fire/Explosion Hazard:VAPORS MAY ACCUMULATE INADEQUATELY VENTILATED OR CONFINED AREAS. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS MAY TRAVEL LONG DISTANCE MIXTURES WITH AIR. VAPORS MAY FORM EXPLOSIVE MIXTURES WITH AIR. VAPORS MAY TRAVEL LONG DISTANCE . FLASHBACK OR FLAME TO THE BUILDING SITE

AY OCCUR.

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

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.

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

Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED. ISOLATE FROM HEAT, ELETRICAL EQUIPMENT, SPARKS AND FLAME. DO NOT STORE ABO VE 120 DEG F. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT CUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THAN 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 LLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL V ENTILATION 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.

Supplemental Safety and Health

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

Boiling Pt:=79.4C, 175.F

B.P. Text:175-455F

Vapor Density:>AIR

Spec Gravity:0.32

VOC Pounds/Gallon:415

Appearance and Odor:GRAY LIQUID, SOLVENT ODOR

Percent Volatiles by Volume:58%

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

Stability Indicator/Materials to Avoid:YES  
NONE RECOGNIZED UNLESS NOTED BELOW.

Stability Condition to Avoid:NONW RECOGNIZED UNLESS NOTED BELOW.

Hazardous Decomposition Products:PRODUCTS OF COMBUSTION ARE HAZARDOUS INCLUDING CARBON DIOXIDE AND CARBON MONOXIDE.

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

Waste Disposal Me

thods:WHEN DISPOSING OF THIS MATERIAL. ENSURE THAT IT IS PACKAGED, STORES, TRANSPORTED AND OTHERWISE MANGED IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:DOT HAZARD CLASS: FLAMMABLE LIQUID, SHIPPING NAME: PAINT, HAZARD CLASS 3 PACKING GROUP 3, UN#: UN1263

===== Regulatory Information =====

SARA Title III Information:SECTION 313: XYLENE AND TOLUENE

Federal Regulatory Information:ALL INGREDIENTS IN THIS PRODUCT ARE LISTED IN THE TSCA INVENTORY. MANUFACTURER OF THIS PRODUCT RECOMMENDED 50 PPM TWA AND 100 PPM STEL. ON AIRBORNE CONTAMINANTS LIST: AMORPHOUS SILICA AND TITANIUM DIOXIDE, BUT ARE FULLY ENCAPSULATED THEREFORE ARE NOT HAZARDOUS UNLESS PRODUCT IS SANDED OR GROUND SO AS TO RELEASE. CERCLA RQ XYLENE: 1000 LBS. CERCLA RQ TOLUENE: 1000 LBS.

State Regulatory Information:IS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE REPRODUCTIVE TOXICITY - TOLUENE

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