

COURTAULDS AEROSPACE INC -- PR-1005-L RUBBER SOLUTION -- 1560-00-873-3027

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

Product ID:PR-1005-L RUBBER SOLUTION

MSDS Date:06/29/1994

FSC:1560

NIIN:00-873-3027

Status Code:A

MSDS Number: CKCYF

=== 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:800-228-5635

Resp. Party Other MSDS Num.:MS0233A00

Chemtrec Ind/Phone:(800)424-9300

CAGE:83574

=== Contractor Identification ===

Company Name:DERCO AEROSPACE, INC

Address:8000 WEST TOWER AVENUE

Box:City:MILWAUKEE

State:WI

ZIP:53223

Country:US

Phone:414-355-3066

Contract Num:SP0475-99-M-5657

CAGE:8X044

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:83

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

Ingred Name:PHENOL

CAS:108-95-2

RTECS #:SJ3325000

&lt; Wt:5.

OSHA PEL:19 MG/M3;5 PPM

ACGIH TLV:19 MG/M3;5 PPM

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ETHYL KETONE

CAS:78-93-3

RTECS #:EL6475000

= Wt:50.

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:METHYL ISOBUTYL KETONE

CAS:108-10-1

RTECS #:SA9275000

= Wt:15.

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:ISOPROPYL ALCOHOL

CAS:67-63-0

RTECS #:NT8050000

= Wt:15.

OSHA PEL:980 MG/M3;400 PPM

ACGIH TLV:983 MG/M3;400 PPM

ACGIH STEL:1230 MG/M3;500 PPM

Ingred Name:BUTADIENE-ACRYLONITRILE CO+ (NON-HAZARDOUS)

CAS:9003-18-3

## ==== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogen

icity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: SEVERE DAMAGE & BLINDNESS.

POSSIBLE TRANSIENT CORNEAL CLOUDING. IRRITANT. SKIN: MAY CAUSE SEVERE BURN OR SYSTEMIC POISONING. ALLERGIC SKIN RASH IN SENSITIZED INDIVIDUALS. IRRITANT. INHALATION : MAY CAUSE GASTROINTESTINAL IRRITATION.MAY BE ANESTHETIC & CAUSE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. REVERSIBLE LIVER DAMAGE IS POSSIBLE AT HIGH DOSES. INGESTION: CAUSES SEVERE BURNS OF MOUTH & T HROAT. CO

LLAPSE, COMA &

DEATH. MODERATE ACUTE ORAL TOXICITY. MAY CAUSE CENTRAL NERVOUS SYSTEM DEPRESSION.

Effects of Overexposure:EYES: MAY CAUSE BURNING, TEARING, & REDDENING.

SKIN: PROLONGED EXPOSURE MAY CAUSE REDNESS, BURNING, DRYING & CRACKING OF SKIN. INHALATION: CHRONIC SYMPTOMS INCLUDE: VOMITING, DIFFICULTY IN SWALLOWIN G, DIARRHEA, LACK OF APPETITE, HEADACHE, FAINTING, DIZZINESS, DARK URINE, & MENTAL DISTURBANCE. INGESTION: CAUSES SEVERE BURNS OF MOUTH & THROAT, MAR

KED ABDONIMAL PAIN,

CYANOSIS, MUSCULAR WEAKNESS, C OLLAPSE, COMA, AND/OR DEATH. MAY CAUSE DROWSINESS, DIZZINESS, & NAUSEA.

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

First Aid:EYES: FLUSH WITH LUKE WARM WATER FOR 15 MINUTES, IF SYMPTOMS

PERSIST, CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP & WATER. IF SYMPTOMS PERSIST CONSULT A PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS ARE PRESENT, CONSULT A PHYSICIAN. INGESTION: INDUCE VOMITING

. CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC

Flash Point:=-5.C, 23.F

Lower Limits:1.4

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:USE AIR-SUPPLIED RESPIRATOR. USE WATER TO COOL HEAT EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:HIGH TEMPERATURE MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINER.

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

Spill Release P

rocedures:PROTECT FROM IGNITION. COMVER WITH ABSORBENT MATERIAL. SCOOP INTO CONTAINER. CLEAN-UP RESIDUE WITH A SUITABLE SOLVENT. CERCLA RQ FOR PHENOL IS 1,000 LBS. CERCLA RQ FOR MEK IS 5,000 LBS. CERCLA RQ F OR METHYL ISOBUTYL KETONE IS 5,000 LBS.

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

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING. AVOID INGESTION.

Other Precautions: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 TLV, USE AN ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL VENTILATION TO MAINTAIN VAPORS BELOW PEL.

Protecti

ve Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:GOGGLES OR FULL-FACE SHIELD.

Other Protective Equipment:GROUNDING AND BONDING CONTAINER.

Supplemental Safety and Health

KEY1: F2. EMPTY DRUMS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT DUT, PUNCTURE OR WELD ON OR NEAR DRUM. VAPORS OF THIS PRODUCT ARE HEAVIER THAN AIR AND MAY COLLECT IN LOW OR CONFINED AREAS.

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

HCC:F2

Boiling Pt:B.P. Text:175-359 DEG. F

Vapor Density:> AIR

Sp

ec Gravity:7.08 LBS/GAL

Solubility in Water:UNAVAILABLE

Percent Volatiles by Volume:81.3

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:NOT KNOWN

Hazardous Decomposition Products:OXIDES OF CARBON

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

Waste Disposal Methods:DPA NO. D-001 AND D-035 HAZARDOUS WASTE. DISPOSE OF IN COMPLIANCE WITH FEDERAL AND STATE

## REGULATIONS.

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