

COURTAULDS AEROSPACE, INC -- 1523M1 (HYDROCARBON RESIN COMPOUND) (PR1523-M) --
8030-00-018-4529

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

Product ID:1523M1 (HYDROCARBON RESIN COMPOUND) (PR1523-M)

MSDS Date:03/22/1994

FSC:8030

NIIN:00-018-4529

MSDS Number: CFCZL

=== 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:HYDROGENATED TERPHENYL (VAPOR PRESSURE = 1 MM/HG)

CAS:61788-32-7

RTECS #:WZ6535000

Fraction by Wt: 80%

Other REC Li

mits:NONE RECOMMENDED

OSHA PEL:0.5 PPM

ACGIH TLV:0.5 PPM

===== 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:EYES: IRRITATING. MAY CAUSE BURNING, TEARING, REDDENING, POSSIBLE TRANSIENT CORNEAL INJURY. SKIN: IRRITATION, DRYING, CRACKING. POSSIBLE DERMATITIS & SENSITIZATION. INHALATION: NOT LIKELY. IRRITATION OF NOSE, THROAT,

RESPIRATORY

TRACT. INGESTION: MAY CAUSE NAUSEA, VOMITING, ABDOMINAL DISCOMFORT & DIARRHEA.

Effects of Overexposure:INHALATION: EXCESSIVE/EXTENSIVE EXPOSURE CAN CAUSE REVERSIBLE SYMPTOMS BRONCHITIS. SENSITIZED PEOPLE WILL DEVELOP ASTHMA-LIKE SYMPTOMS AT LOW EXPOSURE. ASTHMATICS OR PEOPLE W/CHRONIC RESPIRATORY CONDI TIONS MAY SHOW GREATER SENSITIVITY & SHOULD AVOID INHALATION. EYES: LEGAL WORKPLACE EXPOSURE LIMITS MUCH LOWER THAN*

Medical Cond Aggravated by Exposure:*LE

VELS WHICH TYPICALLY CAUSE

IRRITATION SO IRRITATION IS STRONG INDICATION OF OVEREXPOSURE.

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

First Aid:EYES: FLUSH W/LUKE WARM WATER 15 MINUTES. IF SYMPTOMS PERSIST CONSULT PHYSICIAN. SKIN: WASH W/SOAP & WATER. IF SYMPTOMS PERSIST CONSULT PHYSICIAN. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PRESENT CONSULT PHYSICIAN.

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

Flash Point:>200F,>93C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

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 Procedures:COVER W/ABSORBENT MATERIAL, ADD DECONTAMINATION SOLUTION (5% CONCENTRATED AMMONIA, 2% DETERGENT, 93% H2O), ALLOW TO REACT 15 MINS

. COLLECT IN CONTAINERS, ADD MORE
DECONTAM. SOLUTION, KEEP LOOSELY COVE RED 48 HRS. CLEAN UP RESIDUE
W/SUITABLESOLVENT.

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Handling and Storage
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Handling and Storage Precautions:AVOID MOISTURE CONTAMINATION WHICH
WILL CAUSE CARBON DIOXIDE PRESSURE. DO NOT RESEAL CONTAINERS IF
MOISTURE CONTAMINATION IS SUSPECTED.

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Exposure Controls/Personal Protection
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Respiratory Protection:WHEN SPRAYING OR APPLYING IN ANY
CIRCUMSTANCES
LIKELY TO PRODUCE AIRBORNE LEVELS OF HAZ. INGREDIENTS IN EXCESS OF
TLV, USE ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR.

Ventilation:GENERAL, TO MAINTAIN VAPORS BELOW PEL.

Protective Gloves:SOLVENT RESISTANT.

Eye Protection:CHEMICAL GOGGLES OR FULL-FACE SHIELD

Supplemental Safety and Health

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Physical/Chemical Properties
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NRC/State Lic Num:NKR

Boiling Pt:B.P. Text:644F,340C

Vapor Density:NONVOLATIL

Spec Gravity:1.04

Evaporat

ion Rate & Reference:NONVOLATILE (BUAC=1)

Appearance and Odor:CLEAR BROWN

Percent Volatiles by Volume:0

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Hazardous Decomposition Products:OXIDES OF CARBON & NITROGEN, POSSIBLE
TRACES OF HCN.

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Disposal Considerations
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Waste Disposal Methods:NOT HAZARDOUS WASTE ACCORDING TO EPA. CONSULT
STATE REGULATIONS PRIO

R TO DISPOSAL OF SPILLAGE.

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