

PURO CHEMICAL, DIV OF CONTICO INTL -- PARADICHLOROBENZENE -- 6810-00-174-1825

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

Product ID:PARADICHLOROBENZENE

MSDS Date:01/15/1989

FSC:6810

NIIN:00-174-1825

MSDS Number: BWPRH

=== Responsible Party ===

Company Name:PURO CHEMICAL, DIV OF CONTICO INTL

Address:4700 GOODFELLOW

City:ST LOUIS

State:MO

ZIP:63120

Country:US

Info Phone Num:314-731-0302

Emergency Phone Num:

314-381-3029

CAGE:PUROC

=== Contractor Identification ===

Company Name:PURO CHEMICAL, DIV OF CONTICO INTL

Address:4700 GOODFELLOW

Box:City:ST LOUIS

State:MO

ZIP:63120

Country:US

Phone:314-731-0302

CAGE:PUROC

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

Ingred Name:P-DICHLOROBENZENE (1,4-DICHLOROBENZENE) (SARA III)

CAS:106-46-7

RTECS #:CZ4550000

Fraction by Wt: 99%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:75 PPM

ACGIH TLV:10 PPP, A3; 9394

EPA Rpt Qty:100 LBS

DOT Rpt

Qty:100 LBS

===== 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:IRRITATION OF EYES, MUCOUS MEMBRANE  
AND SKIN IS TRANSIENT. ABOVE 160PPM NOSE AND THROAT IRRITATION  
BECOME INTOLERABLE.  
Explanation of Carcinogenicity:PER MSDS:CARCINOGENICITY:NO.  
Effects of Overexposure:IRRIT EYES, MUCOUS MEMBRANE, SKIN IS TRANSIENT.  
NOSE/THROAT  
IRRIT.  
Medical Cond Aggravated by Exposure:UNKNOWN.

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

First Aid:EYES:FLUSH WITH WATER. IF IRRITATION SEEK MED ADVICE.  
SKIN:WASH WITH SOAP AND WATER.

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

Flash Point Method:CC  
Flash Point:150F,66C  
Extinguishing Media:WATER, FOAM, CO2, DRY CHEMICAL.  
Fire Fighting Procedures:RESPIRATORY PROTECTION WHEN FIGHTING FIRES  
WHERE EXPOSURE TO VAPORS.  
Unusual Fire/E  
xplosion Hazard:HIGHLY TOXIC GASES (CHLORIDES AND  
CHLORINE) CAN BE EXVOLVED INFIRES OF THIS PRODUCT.

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

Spill Release Procedures:SCRAPE UP OR ABSORB ON CLAY, SAWDUST OR OTHER  
ABSORBANT MATERIAL OR DRUM AND DISPOSE.

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

Handling and Storage Precautions:DO NOT STROE NEAR STRONG OXIDIZING  
AGENTS. AVOID SKIN AND EYE CONTACT. AVOID INHALATION OF DUST OR

VAPORS.

Other Precautions:KEEP AWAY FROM HEAT AND FLAME.

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

Respiratory Protection:NOT REQUIRED.

Ventilation:LOCAL EXHAUST VENTILATION:YES.

Protective Gloves:RUBBER GLOVES

Eye Protection:GLASSES

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS AND SKIN SURFACES THAT HAVE BEEN IN CONTACT.

Supplemental Safety and Health

P97 THRU P101,P105,P107,P110,P108,P111,P121 THRU

P123,P102T,

P102B,P103T,P103B.

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

HCC:T4

Boiling Pt:B.P. Text:175

Vapor Pres:0.6MM

Vapor Density:5.08

Spec Gravity:1.458

Evaporation Rate & Reference: