

PRAXAIR INC -- 727002 PRIMER CIG C/N ALKYD CI FD -- 8010-00-468-4205

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

Product ID:727002 PRIMER CIG C/N ALKYD CI FD

MSDS Date:01/01/1985

FSC:8010

NIIN:00-468-4205

MSDS Number: BDZNT

=== Responsible Party ===

Company Name:PRAXAIR INC

Address:39 OLD RIDGEBURY RD

Box:2153

City:DANBURY

State:CT

ZIP:06817-0001

Country:US

Info Phone Num:203-794-5782

Emergency Phone Num:

203-794-5782

CAGE:0LV01

=== Contractor Identification ===

Company Name:PRATT AND LAMBERT INC

Box:6027

City:CLEVELAND

State:OH

ZIP:44101-1027

Country:US

Phone:216-566-2902

CAGE:61196

Company Name:PRAXAIR, INC.

Address:39 OLD RIDGEBURY RD

Box:City:DANBURY

State:CT

ZIP:06810-5113

Country:US

Phone:800-772-9247; 800-PRAXAIR

CAGE:0LV01

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

Ingred Name:ZINC CHROMATE

CAS:13530-65-9

RTECS #:GB3290000

Fraction by Wt: 15%

OSHA PEL:0.1 MG/M3

(CRO3)
ACGIH TLV:0.01MG/M3(CR)A1;9192

Ingred Name:ISOBUTYL ALCOHOL
CAS:6168-86-1
RTECS #:MP9625000
Fraction by Wt: 8%
ACGIH TLV:50PPM

Ingred Name:ISOBUTYL ACETATE
RTECS #:NP9100000
Fraction by Wt: 25%
ACGIH TLV:150PPM

Ingred Name:NAPHTHA ALIPHATIC
Fraction by Wt: 8%
ACGIH TLV:200PPM

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 8%
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

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

Effects of Overexposure:MAY CAUS BIRTH DEFECTS & REPRODUCTIVE & BLOOD
DISORDERS.MAY BE ABSORB THRU THE SKIN.IRRIT OF NOSE(SU

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

First Aid:INHAL:REMOV FR EXPOS & PROVD FRESH AIR.SPLASH EYES,FLUSH
IMMED W/LG AMTS OF WATR F/15 MIN.SPLASH SKIN,REMOV CONTAMINATED
CLOTHING & WASH AFFECTED AREA W/WATR.INGSTION:DO NOT INDUC
VOMTING.CONSULT A PH YSICIAN IMMED.

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

Flash Point:13F TCC-11C
Extinguishing Media:CO*2,DRY CHEM,ALCOH FOAM.POLYMER FOAM PREF F/LARGE
FIRES.
Fire Fighting Procedures:SELF-CONTAINED BREATH APPARAT F/FIREMN. WATR
MAY BE INEFFECT
Unusual Fire/Explosion Hazard:KP CONTNRS TIGHT CLOS.ISOLAT FR HEAT
ELECTR EQPMT,SPARK,OPN FLAM.DO NOT APPLY TO VERY HOT SURFACES.

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

Spill Release Procedures:REMOV ALL SOURC OF IGNIT(FLAMES,HOT
SURFAC,ELECTRICAL,

STATIC OR FRICTIONAL SPARKS). VENTILATE AREA &
AVOID BREATH VAPOR REMOVAL WITH INERT ABSORBENT & NON-SPARK TOOLS. STEPS
MUST BE TAKEN TO PREVENT CONTAMINATION OF GROUND WATER OR STREAMS.

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

Handling and Storage Precautions: DO NOT STORE ABOVE 120°F. STORE LARGE
QUANTITIES IN COMPLIANCE WITH OSHA 1910.106. CONTAINERS SHOULD BE
GROUNDED & BONDED TO THE RECEIVING CONTAINER.

Other Precautions: DO NOT CUT OR WELD ON EMPTY CONTAINER. DO NOT USE

UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ & FULLY UNDERSTOOD BY
THE USER.

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

Respiratory Protection: MECHANICAL RESPIRATOR TO REMOVE OVERSPLASH IN OUTDOOR OR
OPEN AREA.

Ventilation: PROVIDE GENERAL DILUTION/LOCAL EXHAUST VENTILATION TO KEEP BELOW
TLV.

Protective Gloves: SOLVENT IMPERMEABLE

Eye Protection: SAFETY EYEWEAR AGAINST SPLASH

Other Protective Equipment: USE PROTECTIVE EQUIPMENT TO PREVENT SKIN CONTACT.

Supplemental Safety and Health

EFFECT

SIGNS OF OVEREXPOSURE: THROAT, EYES & POSSIBLE DIZZINESS & NAUSEA. REPEAT HANDLING
OR USE MAY PRESENT ADDITIONAL HAZARDS. EXERCISE DUE CARE.

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

HCC: F2

Boiling Point: B.P. Text: 174-290°F

Vapor Density: HEAVY

Evaporation Rate & Reference: SLOWER THAN ETHER

Percent Volatiles by Volume: 71

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

Stability Indicator/Materials to Avoid: YES

AVOID CONTACT WITH STRONG ACIDS OR ALKALINE MATERIALS.

Stability

Condition to Avoid:FIRES & HIGH TEMPERTURES
Hazardous Decomposition Products:CHROMATES & OXIDES OF CARBON
Conditions to Avoid Polymerization:DO NOT AD DRIERS OR REACTIVE CHEMS
W/O TECHNICAL SUPRVISION.

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

Waste Disposal Methods:DISPOSE IN ACCORD W/LOCAL,STATE & FEDERAL
REGULATIONS.INCINERATE IN EPA APPRVD FACILITY.DO NOT INCINERATE
CLOSED CONTAINERS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.