

BORDEN INC -- KRYLON INT/EXT ENAMEL, 1501 GLOSSY WHITE -- 8010-00-132-2865
===== Product Identification =====

Product ID:KRYLON INT/EXT ENAMEL, 1501 GLOSSY WHITE

MSDS Date:04/10/1989

FSC:8010

NIIN:00-132-2865

MSDS Number: BDBBJ

=== Responsible Party ===

Company Name:BORDEN INC

Address:180 E BROAD ST

City:COLUMBUS

State:OH

ZIP:43215

Country:US

Info Phone Num:216-292-7400

Emergency Phone Num:614-43

1-6600

CAGE:07982

=== Contractor Identification ===

Company Name:BORDEN CHEMICAL CO

Address:180 E BROAD ST

Box:City:COLUMBUS

State:OH

ZIP:43215-3705

Country:US

Phone:614-225-6124

CAGE:86142

Company Name:BORDEN INC

Address:180 E BROAD ST

Box:208

City:COLUMBUS

State:OH

ZIP:43215-3705

Country:US

Phone:614-225-6124

CAGE:07982

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

Ingred Name:ACETIC ACID, 2-METHOXY-1-METHYL ETHYL ESTER; (2-PROPANOL
1-METHOXY-, ACETATE)

CAS:108-65-

6

RTECS #:AI8925000
Fraction by Wt: 7.51%
ACGIH TLV:50 PPM, S, C

Ingred Name:2-BUTANONE; (METHYL ETHYL KETONE) (SARA III)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 8.34%
OSHA PEL:200 PPM;300 PPM STEL
ACGIH TLV:200 PPM;300 PPM STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:XYLENES (MIXED ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 10.66%
OSHA PEL:100 PPM;150 PPM STEL
ACGIH TLV:100 PPM;150 PPM STEL
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:T
OLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 1.63%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ACETONE (SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 36.7%
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:2-PENTANONE, 4-METHYL-; (METHYL ISOBUTYL KETONE) (SARA III)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 2.34%
OSHA PEL:100 PPM/75 STEL
ACGIH

TLV:50 PPM/75 STEL; 9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 10-30%
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN

Ingred Name:TITANIUM OXIDE; (TITANIUM DIOXIDE)
CAS:13463-67-7
RTECS #:XR2275000
Fraction by Wt: 5-10%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:EFTS OF OVEREXP:OCCUP OVEREXP TO SOLVS W/PERM BRAIN & NERV
SYS DMG. INTENT MISUSE BY DELIB CONC & INHAL CONTENTS(ING 10)
RTECS #:9999999ZZ

Ingred Name:ING 9:MAY LEAD TO ADDICTION & MAY BE HARMFUL/FATAL. CAN
CAUSE LIVER/KIDNEY DMG. CAN CAUSE CNS DEPRESS. SIGNS & (ING 11)
RTECS #:9999999ZZ

Ingred Name:ING 10:SYMPS MAY INCL HDCH, DIZZ, NAUS, VOMIT, UNCON & EVEN
ASPHY. MAY CAUSE LIVER, KIDNEY DAMAGE.
RTECS #:9999999ZZ

Ingred Name:FIRST AID PROC:WATER CONTACT W/ENTIRE SURFACE OF EYES &
LIDS. CALL MD.
RTECS #:9999999ZZ

Ingred Name:VENT:CRITERIA. USE LOC EXHST VENT, ENCLSD SYS DESIGN,
PROCESS ISOLATION & REMOVE CONTROL. CONT
EXPERTS OF YOUR (ING 14)
RTECS #:9999999ZZ

Ingred Name:ING 13:CHOICE TO DETERMINE WHETHER OR NOT YOUR PROGRAMS ARE
ADEQUATE.
RTECS #:9999999ZZ

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NOTE:TOLUENE (108-88-3) APPEARS ON
NAVY LIST OF OCCUP CHEM REPRO HAZS. SEEK CONSULTA

TION FROM APPROP

HLTH PROFS ABOUT LATEST HAZ LIST INFO & SAFE HNDLG & EXPOS RECS .
INGEST:NOT EXPECTED TO BE H ARMFUL UNDER NORMAL CNDTNS OF USE. IF
ACCIDENTALLY SWALLOWED, BURNS/IRRIT TO MUC MEMBS, ESOPHAGUS/GI
(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:TRACT CAN RSLT. INHAL:MAY BE HARMFUL
IF INHALED. LIQ/VAP MAY CAUSE IRRIT OF NOSE, THROAT & LUNGS. CAN
CAUSE CNS DEPRESS. SKIN/EYES:CAUSES IRRIT. METHYL ETHYL KETONE MAY
POTENTIATE (SHORTEN TI ME OF ONSET) PERIPHERAL NEUROPATHY CAUSED BY
METHYL N-BUTYL KETONE/N-HEXANE. REPORTS HAVE ASSOC RPTD & PRLNG
(ING 9)

Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY DISORDERS.

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

First Aid:INGEST:DILUTE BY DRINKING LG QTYS OF WATER. IMMEDIATELY
CONTACT YOUR LOCAL HOSPITAL EMERGENCY ROOM FOR ANY OTHER ADDITIONAL
DIRECTIONS. INHAL:REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL
RESPIRATION, PREFERRED MOUTH-TO-MOUTH. SKIN:FLUSH WITH PLENTY OF WATER. REMOVE
CONTAMINATED CLOTHING. CALL MD IF IRRITATION PERSISTS. EYE:IMMEDIATELY
FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINS. EYELIDS SHOULD BE HELD APART DURING
IRRIGATION TO INSURE(ING 12)

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

Flash Point:EXTREMELY FLAMMABLE

Extinguishing Media:DRY CHEMICAL, CO₂, FOAM. WATER MAY BE INEFFECTIVE
BUT SHOULD BE USED TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:DO NOT INCINERATE(BURN) CONTAINER. AVOID HEAT.
KEEP CONTAINER