

KRYLON CRYSTAL CLEAR SPRAY 1302 (NEW FORM)

MSDS Number

BFTKH

National Stock Number

8010-00-873-9315

Product Name

KRYLON CRYSTAL CLEAR SPRAY 1302 (NEW FORM)

Manufacturer

BORDEN INC KRYLON DEPARTMENT

Product Identification

Product ID:KRYLON CRYSTAL CLEAR SPRAY 1302 (NEW FORM)

MSDS Date:01/01/1987

FSC:8010

NIIN:00-873-9315

MSDS Number: BFTKH

Responsible Party

BORDEN INC., KRYLON DEPARTMENT

630 E WASHINGTON

NORRISTOWN , PA 19404

US

Cage: EO688

Contractor

KRYLON PRODUCTS

SOLON, OH 44139

US

800-832-2541/216-566-2917

Cage: 87187

Ingredients

ACETONE (SARA III)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 11.2%

OSHA PEL1000PPM

ACGIH TLV: 750PPM/1000STEL;9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 11.1%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

N-HEPTANE

CAS: 142-82-5

RTECS: MI7700000

Fraction By Weight: 22.4%

OSHA PEL500 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9293

HEAVY AROMATIC SOLVENT NAPHTHA(PETROLEUM) (CAS# 64742-94-5)

Fraction By Weight: 2.1%

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 15.8%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Effects of

Overexposure:EYE/SKIN;IRRIT.INGEST:HARMFUL.INHAL:NOSE,THROAT,LUNG
IRRIT.CNS DEPRESS-HDACH,DIZZY,(SEE OTHR PRECAUT

First Aid

First Aid:EYE:IMMED FLUSH W/PLENTY OF H*2O FOR @ LEAST 15 MIN.CALL
MD.SKIN:FLUSH W/H*2O.IRRIT PERSISTS-CALL MD.INHAL:RMV TO FRESH
AIR.IF NOT BRTHG GIVE ARTF RESP(PREFER MOUTH TO MOUTH).IF BRTHG
DIFF GOVE O*2.CA LL MD.INGEST:CONT INDUCE VOMIT.CALL MD IMMED.

Fire Fighting

Flash Point:FLAM COMPRES GAS

Extinguishing Media:DRY CHEMICAL,FOAM/CO*2,H*2O MAY BE INEFFECTIVE.

Fire Fighting Procedures:USE H*2O TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard:UNDER PRESSURE,HIGH TEMP MAY CAUSE
BURSTING.AVOID HEAT.DONT PUNCTURE/BURN CNTNR.DONT SPRAY NEAR FLM.

Accidental Release

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES.SOAK UP
W/ABSORBENT MATERIAL & REMOVE TO CHEMICAL DISPOSAL AREA.PREVENT
ENTRY INTO NATURAL BODIES OF H*2O.

Handling

Handling and Storage Precautions:DONT STORE OVER 120F.USE W/ADEQUATE
VENT.AVOID SKIN,EYE CONTACT & BRTHG OF VAP/MIST.REMOVE AMTL FROM
EYES,SKIN,CLTHG.WASH THOROUGHLY AFTER HANDLE.

Other Precautions:NAUS,VOMIT,UNCONSCIOUS,ASPHYXIATION.OVEREXP-POSS
LIVER,KIDNEY DMG.RPRTS ASSOC RPTD/PRLNG OVEREXP W/PERM
BRAIN,NERVOUS SYS DMG(MFR).DELIBERATE CONC & INHAL CONTENTS POSS
ADDICTION,HARMFUL/FATAL

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESP PROT DEPENDING ON
CONDITON OF USE.

Ventilation: LOCAL EXH, ENCLSD SYS DESIGN, PROCESS ISOLATION, REMOTE
CONTROL

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL GOGGLES

Supplemental Safety and Health

OTHR INGRED: PROPANE, CAS# 74-98-6, SIMPLE ASPHYXIAN, PEL=1000

PPM, 12.9%; ISOBUTANE, CAS# 75-28-5, 17.1%. VAP PRESS: 60 PSIG @ 70F. SPEC

GRAVITY: LIGHTER THAN H₂O. % VOLATILE BY WT: 94%. DOP: 6-30-86.

Chemical Properties

HCC: V3

Vapor Density: > 1

Evaporation Rate & Reference: FASTER THAN BUAC

Solubility in Water: SLIGHT

Appearance and Odor: AEROSOL

Stability

Stability Indicator/Materials to Avoid: YES

Hazardous Decomposition Products: CO, CO*2

Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL
REGULATION. EMPTY CONTAINER: MAY CONTAIN EXPLOSIVE VAPORS. DO NOT
CUT, PUNCTURE/WELD ON/NEARBY. INCINERATION WILL CAUSE CONTAINER TO
BURST VIOLENTLY.

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