

CONSUMER PRODUCTS DIV., DIV. OF BORDEN, INC. -- KRYLON 1402 HIGH HEAT ALUMINUM PAINT AEROS -- 8010-00-615-2027

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Product Identification
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Product ID:KRYLON 1402 HIGH HEAT ALUMINUM PAINT AEROS

MSDS Date:12/04/1986

FSC:8010

NIIN:00-615-2027

MSDS Number: BHMSB

=== Responsible Party ===

Company Name:CONSUMER PRODUCTS DIV., DIV. OF BORDEN, INC.

Address:180 EAST BROAD STREET

City:COLUMBUS

State

:OH

ZIP:43215

Country:US

Info Phone Num:614-431-6680

Emergency Phone Num:614-431-6600

CAGE:DO149

=== Contractor Identification ===

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

Company Name:CONSUMER PRODUCTS DIV., BORDEN INC.

Address:180 EAST BROAD STREET

City:COLUMBUS

State:OH

ZIP:43215

Phone:614-431-6600

CAGE:DO149

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Composition/Information on Ingredients
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Ingred Name:ACETONE (

SARA III)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: > 50%
OSHA PEL:1000PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 15-30%
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9192

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 1-5%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:HYDROTREATED
LIGHT DISTILLATE (PETROLEUM)
CAS:64742-47-8
Fraction by Wt: 1-5%
OSHA PEL:5 MG/M3
ACGIH TLV:NONE ESTAB.

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN ABSORPTION: NO HAZARDS KNOWN TO
BORDEN. INGES: NOT EXPECTED TO BE HARMFUL UNDER NORMAL CONDITION
OF USE. INHAL: IRRI OF NOSE, THROAT & LUNGS. SKIN & EYE IRRI.
CENTRA

L NERVOUS SYS DEPRESSION SIG NS & SYMPTOMS MAY INCLUDE HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNCONSCIOUS & EVEN ASPHYXIATION.

Effects of Overexposure: CYANOSIS, RESPIRATORY DISTRESS, HEADACHE, DIZZINESS, DROWSINESS, UNCONSCIOUSNESS AND ASPHYXIATION. OVEREXPOSURE MAY CAUSE LIVER & KIDNEY DAMAGE.

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

First Aid: INGES: DILUTE BY DRINKING LG AMOUNTS OF WTR, IMMEDIATELY CALL A PHYSICIAN OR HOSPITAL INHAL: REMOVE TO FRESH AIR, GIVE CPR IF NECESSARY OR OXYGEN, GET MEDICAL ATTENTION SKIN: FLUSH W/ WTR IF IRRITATION PERSISTS, CALL A PHYSICIAN EYE: IMMEDIATE FLUSH WITH WATER FOR 15 MINUTES LIFTING EYELIDS CALL A PHYSICIAN

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

Extinguishing Media: DRY CHEMICAL, FOAM, CO₂. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL. Fire Fighting Procedures: EXTREMELY FLAMMABLE. CONTENTS UNDER PRESSURE, EXPOSURE TO HIGH TEMPERATURE MAY CAUSE BURSTING. AVOID RADIATORS, STOVES, DIRECT SUNLIGHT OR OTHER HEAT SOURCES.

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

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. SOAK UP WITH ABSORBENT MATERIAL AND REMOVE TO A CHEMICAL DISPOSAL AREA. PREVENT ENTRY INTO NATURAL BODIES OF WATER.

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

Handling and Storage Precautions: DO NOT STORE AT TEMPERATURES OVER 120 F. AVOID BREATHING VAPOR OR MIST. USE WITH ADEQUATE VENTILATION. AVOID SKIN CONTACT. AVOID EYE CONTACT. Other Precautions: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICES. THESE PRACTICES INCLUDE AVOIDING UNNECESSARY EXPOSURE AND REMOVAL OF THE MATERIAL FROM EYES, SKIN AND CLOTHING. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: WHERE AIR CONTAMINANTS CAN EXCEED ACCEPTABLE CRITERIA

IA, USE NIOSH/MSHA APPROVED RESPIRATORY PROTECTION EQUIPMENT
RESPIRATORS SHOULD BE SELECTED BASED ON FORM AND CONCENTRATION OF
CONTAMINANTS IN AIR

Ventilation:SUFFICIENT VENT IN VOL/PATTERNS SHOULD BE PROVIDED TO KEEP
AIR CONTAMINANT CONCENTRATE LEVELS BELOW ACCEPTABLE CRITERIA

Protective Gloves:IMPERVIOUS GLOVES

Eye Protection:GOGGLES IF CONTACT IS LIKELY

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text

:NA

Vapor Pres:PSIG @ 70F

Vapor Density:> AIR

Spec Gravity:< THAN WATER

Evaporation Rate & Reference:FASTER THAN BUTYL ACETATE

Solubility in Water:SLIGHT

Percent Volatiles by Volume:8.7

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

Stability Indicator/Materials to Avoid:YES

NK OXIDES OF

CARBON

Stability Condition to Avoid:NORMALLY STABLE

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

Waste Disposal Methods:DISPOSE OF ACCORDING TO L

OCAL, STATE, & FEDERAL

REQUIREMENTS. EMPTY CONTAINER MAY CONTAIN EXPLOSIVE VAPORS. DO NOT

CUT, PUNCTURE OR WELD ON OR NEARBY INCINERATION WILL CAUSE

CONTAINER TO BURST VIOLENTLY

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