

SHERWIN-WILLIAMS CO,THE SPECIALTY DIVISION -- KRYLON INT/EXT ENAMEL 1602 ULTRA-FLAT BLACK -- 8010-00-054-1950

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

Product ID:KRYLON INT/EXT ENAMEL 1602 ULTRA-FLAT BLACK

MSDS Date:04/10/1989

FSC:8010

NIIN:00-054-1950

MSDS Number: BZLDY

=== Responsible Party ===

Company Name:SHERWIN-WILLIAMS CO,THE SPECIALTY DIVISION

Address:6830 COCHRAN ROAD

City:SOLOON

State:OH

ZIP:4

4139-3908

Country:US

Info Phone Num:800-832-2541/216-292-7400

Emergency Phone Num:216-292-7400

CAGE:54636

=== Contractor Identification ===

Company Name:BLICK DICK CO

Address:P O BOX 1267

Box:City:GALESBURG

State:IL

ZIP:61401

Country:US

Phone:309-343-6181

CAGE:06608

Company Name:KRYLON PRODUCTS

Address:31500 SOLOON ROAD

Box:City:SOLOON

State:OH

ZIP:44139

Country:US

Phone:800-832-2541/216-566-2917

CAGE:87187

Company Name:SHERWIN-WILLIAMS CO THE

Address:101 PROSPECT AVE NW

Box:City:CLEVELAND

State:O

H
ZIP:44115-1042
Country:US
Phone:800-251-2486/216-566-2242
CAGE:54636

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Composition/Information on Ingredients
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Ingred Name:ACETONE (SARA 313) (CERCLA)
CAS:67-64-1
RTECS #:AL3150000
Fraction by Wt: 30-50%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:750PPM/1000STEL;9495
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA 313) (CERCLA)
CAS:71-36-3
RTECS #:EO1400000
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED
OSHA P
EL:100 PPM
ACGIH TLV:S, C 50 PPM; 9495
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PROPANE
CAS:74-98-6
RTECS #:TX2275000
Fraction by Wt: 10-30%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:1000 PPM
ACGIH TLV:ASPHYXIAN; 9495

Ingred Name:METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA 313) (CERCLA)
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:200 PPM
ACGIH TLV:200 PPM/300STEL;9495
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:METHY

L ISOBUTYL KETONE (HEXONE) (SARA 313) (CERCLA)

CAS:108-10-1

RTECS #:SA9275000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:50 PPM/75 STEL; 9495

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:PROPYLENEGLYCOL MONOMETHYL ETHER ACETATE; 2-PROPANOL,
1-METHOXY-, ACETATE)

CAS:108-65-6

RTECS #:AI8295000

Fraction by Wt: 5-10%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT ESTABLISHED.

ACGIH TLV:NOT ESTABLISHED.

Ingred Name:TOLUENE (SARA 313) (CERCLA)

CAS

:108-88-3

RTECS #:XS5250000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM; Z-2

ACGIH TLV:S, 50 PPM; 9495

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA 313) (CERCLA)

CAS:1330-20-7

RTECS #:ZE2100000

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100 PPM/150STEL;9495

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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

Routes of Entry:

Inhalation: YES Skin: YES Ingestion: NO
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: CNS DEPRESS. REPORTS HAVE ASSOC
REP/PROL OCCUPAT OVEREXPO TO SOLVTS W/PERM BRAIN/CNS
DMG. INTENTIONAL MISUSE BY DELIBERATELY CONCEN/INHAL CONTENTS MAY
LEAD TO ADDICTION/HARMFUL/FATAL. LIVER/KIDNEY DMG. RE PRODUCTIVE
DISORDERS BASED ON ANIMAL DATA. SKIN ABSORPTION: NO HAZ
KNOWN. INGEST: NOT EXPECTED TO BE HARMFUL UNDER (SUPPLEM)

Explanation of Carcinogenicity: PE
R MSDS: THIS MATL HAS NOT BEEN LISTED
BY NTP/IARC/OSHA AS CARCINOGEN.

Effects of
Overexposure: HEADACHE, DIZZINESS, NAUSEA, VOMITING, UNSONC, ASPHYXIATION
. CYANOSIS, RESP DISTRESS, DROWSINESS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

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

First Aid: INGEST: DILUTE BY DRINKING LG QUANT OF WATER. IMMEDIATE CONTACT
POIS CNTNRL CNTR/HOSPITAL EMERG RM FOR OTHER ADDN TREAT
DIR. INHAL: REMOVE TO FRESH AIR. NO
T BREATH GIVE ART RESP PREFER
MOUTH-TO-MOUTH. SKIN: FLUSH W/PLENTHY OF WATER FOR @LEASAST
15MINS; EYELIDS HELD APART DURING IRRIGATION TO INSURE WATER CONTACT
W/ENTIRE SURFACE OF EYES/LIDS. CALL PHYSICIAN.

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

Extinguishing Media: USE DRY CHEMICAL, FOAM OR COW. WATER MAY BE
INEFFECTIVE BUT SHOULD BE USED TO KEEP FIRE-EXPO CNTNRS COOL.
Fire Fighting Procedures: NONE SPECIFIED BY MANUFACTURER; HMIS: USE
APPROPRIATE PPE
AS CONDITIONS WARRANT.
Unusual Fire/Explosion Hazard: EXTREM FLAMM. HI TEMPS MAY CAUSE
BURSTING. VAP MAY IGN EXPLO. SPRAY MIST/VAP EVAPORA FRM DEPO FILM
HEAVIER THAN AIR; SETTLE IN LOW PLACES/TRAVEL TO IGN SOURCE; FL SBK

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

Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. SOAK UP
W/ABSORBENT MATL & REMOVE TO CHEMICAL DISPOSAL AREA. PREVENT ENTRY
INTO NATURAL BODIES OF WATER.
Neutralizing Agent: NONE SPECIFIED BY MA

NUFACTURER.

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

Handling and Storage Precautions:AVOID BREATH VAP/MIST.USE W/ADQUA
VENTI.AVOID EYE/SKIN CONTACT.AVOID HEAT.KEEP CNTNR AIR
Spec Gravity:LITER THAN H2O
Evaporation Rate & Reference:FASTER THAN BUTYL ACETATE
Solubility in Water:SLIGHT
Percent Volatiles by Volume:81-89

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

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.

Stability Condition to Avoid:DO NOT PLACE CNTNR ON RADIATOR/STOVE/IN
DIRECT SUNLIGHT/NEAR OTHER HEAT SOURCES.AVOID OPN
FLAME/SPARKS/PILOT LIGHTS.
Hazardous Decomposition Products:OXIDES OF CARBON.

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

Waste Disposal Methods:DO NOT BURN CNTNR.DISPOSE IAW
LOC/STATE/PROVIN/FED REQMTS.EMPTY CNTNR MAY CONTAIN EXPLO VAP.DO
NOT CUT/PUNCTURE/WELD ON/NEARBY.CONTAINS CHEM SUBJ TO REPROTING
REQMTS SEC 313 TITLE III SARA/
4CFR PART37 2:ACETONE;N-BUTYL
ALCOHOL;MEK;MIK;TOLUENE;(SUPPLE)

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