



21-207 ROYAL BLUE NOW SPRAY PAINT

MSDS Number

BZCHB

National Stock Number

8010-00F047097

Product Name

21-207 ROYAL BLUE NOW SPRAY PAINT

Manufacturer

KRYLON DIV OF SHERWIN WILLIAMS

Product Identification

Product ID:21-207 ROYAL BLUE NOW SPRAY PAINT

MSDS Date:05/01/1992

FSC:8010

NIIN:00F047097

MSDS Number: BZCHB

Responsible Party

KRYLON DIV OF SHERWIN WILLIAMS

31500 SOLON RD

SOLON , OH 44139-3908

US

Emergency Phone: 216-292-7400/800-832-2541

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

Cage: KRYLO

Contractor

KRYLON DIV OF SHERWIN WILLIAMS

SOLON, OH 44139-3908

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Cage: KRYLO

Ingredients

PROPANE (DIMETHYLMETHANE) *96-1*

CAS: 74-98-6

RTECS: TX2275000

Fraction By Weight: 14%

OSHA PEL1000 PPM

ACGIH TLV: SIMPLE ASPHYXIAN

ISOBUTANE, 2-METHYLPROPANE

CAS: 75-28-5

RTECS: TZ4300000

Fraction By Weight: 14%

OSHA PEL1800 MG/CUM

ACGIH TLV: 1000 PPM



TOLUENE (IARC CARC- GROUP 3) *96-1*

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 9.38%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENE, DIMETHYLBENZENE, XYLOL (IARC - GROUP 3) *96-1*

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 9%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM, SKIN

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ACETONE; DIMETHYL KETONE; 2-PROPANONE

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 37%

OSHA PEL2400 MG/CUM

ACGIH TLV: 750 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

ETHYL 3-ETHOXYPROPIONATE, PROPANOIC ACID, 3-ETHOXY-, ETHYL

CAS: 763-69-9

RTECS: UF3325000

Fraction By Weight: 65%

88%/WT

RTECS: 9999999VO

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:MAY CAUSE IRRITATION OF EYES, SKIN &

RESPIRATORY SYSTEM & NERVOUS SYSTEM DEPRESSION. EXTREME

OVEREXPOSURE MAY RESULT IN POSSIBLY DEATH. PROLONGED OVEREXPOSURE

TO SOLVENTS MAY CAUSE ADVERSE EFFECTS TO THE LIVER, URINARY,

BLOOD-FORMING CARDIOVASCULAR & REPRODUCTIVE SYSTEMS. (SEE SUPP)

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, UNCONSCIOUSNESS, HEADACHE,



DIZZINESS, NAUSEA, LOSS OF COORDINATION, REDNESS, ITCHING, BURNING SENSATION

First Aid

First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM & QUIET. SKIN: WASH AREA THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/LARGE AMOUNTS OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CAS ES.

Fire Fighting

Flash Point Method:PMCC
Flash Point:Lower Limits:1
Upper Limits:12.8
Extinguishing Media:CO2, DRY CHEMICAL, FOAM
Fire Fighting Procedures:WEAR FULL PROTECTIVE EQUIPMENT W/SCBA. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERRED. WATER MAY BE USED TO COOL CLOSED CONTAINERS.
Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE DUE TO THE BUILDUP OF PRESSURE WHEN EXPOSED TO EXTREME HEAT. VAPORS WILL ACCUMULATE READILY & MAY IGNITE EXPLOSIVELY.

Accidental Release

Spill Release Procedures:REMOVE ALL IGNITION SOURCES. VENTILATE & REMOVE W/INERT ABSORBENT.

Handling

Handling and Storage Precautions:KEEP FROM IGNITION SOURCES. DON'T PUNCTURE/INCINERATE/EXPOSE TO TEMP >120F. USE APPROVED BONDING & GROUNDING PROCEDURES. KEEP OUT OF REACH OF CHILDREN
Other Precautions:DURING USE & UNTIL ALL VAPORS ARE GONE, KEEP AREA VENTILATED, DON'T SMOKE, EXTINGUISH FLAME/IGNITION SOURCE. DON'T TAKE INTERNALLY. AVOID BREATHING VAPOR & SPRAY MIST. AVOID CONTACT W/SKIN & EYES.

Exposure Controls

Respiratory Protection:IF EXPOSURE CAN'T BE CONTROLLED LIMITS BY VENTILATION, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE RESPIRATOR APPROVED BY NIOSH/MSHA. WHEN SANDING/ABRADING THE DRIED FILM, WEAR A DUST /MIST RESPIRATOR NIOSH/MSHA APPROVED.
Ventilation:LOCAL EXHAUST: PREFERRED. GENERAL EXHAUST: ACCEPTABLE IF EXPOSURE IS MAINTAINED Protective Gloves:REQUIRED
Eye Protection:REQUIRED
Other Protective Equipment:SAFETY SPECTACLES W/UNPERFORATED SIDESHIELDS.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:Vapor Density:>1
Evaporation Rate & Reference:FASTER THAN ETHER

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:HEAT, SPARKS, OPEN FLAME, ELECTRICAL EQUIPMENT, TEMPS >120F, SUNLIGHT/OTHER IGNITION SOURCES.
Hazardous Decomposition Products:BY FIRE: CO2, CO

Disposal

Waste Disposal Methods:WASTE MUST BE TESTED FOR IGNITABILITY TO DETERMINE THE APPLICABLE EPA HAZARDOUS WASTE NUMBERS. DON'T INCINERATE. DEPRESSURIZE CONTAINER. DISPOSE OF IAW/LOCAL, STATE & FEDERAL REGULATIONS.

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