

RP 802 GREEN SEALER

MSDS Number

BBNKM

National Stock Number

8010-00F003620

Product Name

RP 802 GREEN SEALER

Manufacturer

CIBA GEIGY CORP

Product Identification

Product ID:RP 802 GREEN SEALER

MSDS Date:01/01/1987

FSC:8010

NIIN:00F003620

MSDS Number: BBNKM

Responsible Party

CIBA-GEIGY CORPORATION/EAST LANSING, MI 48823

Emergency Phone: (517) 351-5900

Cage: CIBAG

Contractor

CIBA-GEIGY CORPORATION, FURANE PRODUCTS

LOS ANGELES, CA 90039

US

818-247-6210

Cage: CIBAG

Ingredients

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ALUMINUM (SARA III)

CAS: 7429-90-5

RTECS: BD0330000

OSHA PEL15MG/M3 DUST/5 FUME

ACGIH TLV: 10MG/M3 DUST; 9192

GREEN PIGMENT

RTECS: BD1430000

METHYL ISOBUTYL KETONE (SARA III)

CAS: 108-10-1

RTECS: SA9275000

OSHA PEL100 PPM/75 STEL

ACGIH TLV: 50 PPM/75 STEL; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

Hazards

Effects of Overexposure:SKIN/EYE IRRITATION. INHALATION:
HEADACHE/DIZZINESS/STAGGERING GAIT/CONFUSION/UNCONSCIOUSNESS/COMA

First Aid

First Aid:EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES. CALL A
PHYSICIAN. SKIN: WASH W/SOAP & WATER. REMOVE LAUNDER BEFORE RE-USE.
INGESTION: IF CONSCIOUS, GIVE PLENTY OF WATER. DON'T INDUCE
VOMITING. INHALATION : REMOVE TO FRESH AIR. GIVEN OXYGEN. CALL A
PHYS

Fire Fighting

Flash Point:37F (TCC)
Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER
Fire Fighting Procedures:USE SCBA. WATER COOL CONTAINERS.
Unusual Fire/Explosion Hazard:KEEP CONTAINERS TIGHTLY CLOSED. CLOSED
CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.

Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. REMOVE
SPILLAGE BY ABSORBING IN ABSORBANT MATERIAL.

Handling

Handling and Storage Precautions:KEEP AWAY FROM HEAT, SPARKS AND FLAME.
KEEP CONTAINER CLOSED. USE WITH ADEQUATE VENTILATION. D'T GET IN
EYES, SKIN OR CLOTHING.
Other Precautions:AVOID BREATHING VAPOR OR MIST. WASH THOROUGHLY AFTER
HANDLING. CAUSES SKIN AND EYES IRRITATION.

Exposure Controls

Respiratory Protection:USE NIOSH APPROVED ORGANIC VAPOR CARTRIDGE
RESPIRATOR
Ventilation:GENERAL MECHANICAL/LOCAL EXHAUST
Protective Gloves:IMPERMEABLE
Eye Protection:GOGGLES
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:170-240F
Vapor Pres:70
Spec Gravity:0.91

Solubility in Water:NIL
Appearance and Odor:GREEN LIQUID, W/CHARACTERISTIC KETONE ODOR.
Percent Volatiles by Volume:87%

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:STORAGE ABOVE 100F, MOISTURE.
Hazardous Decomposition Products:COMBUSTION MAY FORM TOXIC MATERIALS,
SUCH AS CO₂, CO.

Disposal

Waste Disposal Methods:CONSULT QUALIFIED LOCAL OR CORPORATE PERSONNEL
FOR METHOD THAT WILL COMPLY WITH LOCAL, STATE AND FEDERAL HEALTH
AND ENVIRONMENTAL REGULATIONS.

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