

RTV88

MSDS Number

BHFRV

National Stock Number

8030-00-702-9367

Product Name

RTV88

Manufacturer

GENERAL ELECTRIC COMPANY

Product Identification

Product ID:RTV88

MSDS Date:08/09/1988

FSC:8030

NIIN:00-702-9367

Kit Part:Y

MSDS Number: BHFRV

Responsible Party

GENERAL ELECTRIC COMPANY

SILICONE PRODUCTS DIVISION

WATERFORD , NY 12188

US

Emergency Phone: 518-237-3330

Preparer: DA POLSINELLI

Cage: OD426

Contractor

GENERAL ELECTRIC COMPANY

WATERFORD, NY 12188

US

518-237-3330

Cage: OD426

Ingredients

ETHYL SILICATE

CAS: 110990-60-2

Fraction By Weight: 1-5%

OSHA PEL100

ACGIH TLV: 10

Hazards

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:MAY CAUSE MILD RESPIRATORY IRRITATION

Effects of Overexposure:RESPIRATORY AILMENTS.LIVER AND KIDNEY DAMAGE.

First Aid

First Aid:IF SWALLOWED DO NOT INDUCE VOMITING, DRINK LOTS OF WATER AND

CALL A DR. SKIN:WASH WITH SOAP AND WATER. INHALATION: MOVE

PERSON TO FRESH AIR EYES: IN CASE OF CONTACT,

IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15

MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS

Fire Fighting

Flash Point:>200F/>93C

Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA

Fire Fighting Procedures:NONE

Accidental Release

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH DETERGENT AND WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT SECTION.

Handling

Handling and Storage Precautions:AVOID CONTACT WITH SKIN AND EYES. USE ONLY IN A WELL VENTILATED AREA. CAUTION ENGINEERING CONTROLS: EYEWASH STATIONS. USE IN A WELL VENTILATED AREA.

Exposure Controls

Respiratory Protection:USE IN WELL VENTILATED AREA.

Ventilation:USE ONLY IN A WELL VENTILATED AREA

Protective Gloves:CLOTH GLOVES

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health
KEEP OUT OF THE REACH OF CHILDREN

Chemical Properties

Boiling Pt:B.P. Text:>500F/>260C

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:NEG. MM HG

Vapor Density:NEG

Spec Gravity:1.50

pH:NA

Evaporation Rate & Reference:NEGL.

Solubility in Water:INSOLUBLE

Appearance and Odor:PASTE, ODORLESS RED

Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES

NK

Hazardous Decomposition Products:SILICON DIOXIDE, CARBON DIOXIDE, CARBON MONOXIDE

Disposal

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERALSTATE AND LOCAL REGULATIONS.

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