

RTV-8111,MIL-S-23586

MSDS Number

BGJSC

National Stock Number

8030-01-060-4645

Product Name

RTV-8111,MIL-S-23586

Manufacturer

GENERAL ELECTRIC CO SILICONE PRODUCTS DEPT

Product Identification

Product ID:RTV-8111,MIL-S-23586

MSDS Date:01/01/1985

FSC:8030

NIIN:01-060-4645

MSDS Number: BGJSC

Responsible Party

GENERAL ELECTRIC CO.,SILICONE PRODUCTS DEPT.

Emergency Phone: 518-237-3330

Cage: 01139

Contractor

GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

WATERFORD, NY 12188

US

518-237-3330/800-332-3390

Cage: 01139

Ingredients

ETHYL SILICATE

CAS: 78-10-4

RTECS: VV9450000

Fraction By Weight:

OSHA PEL100 PPM

ACGIH TLV: 10 PPM; 9293

Hazards

Effects of Overexposure:MAY CAUSE EYE IRRITATION UPON CONTACT.

First Aid

First Aid:EYE:FLUSH W/WATER FOR 15 MIN & SEE PHYSICIAN.

Fire Fighting

Flash Point:>400F

Extinguishing Media:ALL STANDARD FIRE FIGHTING AGENTS ARE SUITABLE

Fire Fighting Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:NO SPECIAL PRECAUTIONS NECESSARY. WIPE OR SCRAPE UP TO REDUCE SLIPPING HAZARD & PUT IN A CONTAINER FOR DISPOSAL.

Handling

Other Precautions:CURED RTV REQUIRES NO SPECIAL PRECAUTIONS.

Exposure Controls

Ventilation:ADEQUATE. NO SPECIAL VENTILATION NECESSARY.

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

MFR STATES TLV IS NOT ESTAB & RTV-8111 CONTAINS NO HAZ INGRED AS
DEFINED IN THE FED HAZ SUBSTANCES LABELING ACT.PT A OF A 3 PT KT.
INCLUDING RTV09891 CATALYST & SS-4004 PRIMER.

Chemical Properties

HCC:N1

Spec Gravity:1.2000

Solubility in Water:NEGLIGIBLE

Appearance and Odor:WHITE POURABLE MATERIAL, ESSENTIALLY ODORLESS.

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO*2 & SIO*2 FROM THERMAL DECOMP AT
TEMP GREATER THAN 500F

Disposal

Waste Disposal Methods:DISPOSE IN A LANDFILL IN ACCORDANCE W/FED.,
STATE & LOCAL REGULATIONS.

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