BOWMAN DISTRIBUTION BARNES GROUP -- 21446 RTV RED HI-TEMP-LOW VOLATILE SILICONE - EA
MATERIAL SAFETY DATA SHEET
NSN: 803000F015108
Manufacturer's CAGE: 05573
Part No. Indicator: A
Part Number/Trade Name: 21446 RTV RED HI-TEMP-LOW VOLATILE SILICONE

General Information

Item Name: EASY_GASKET MAKER
Company's Name: BOWMAN DISTRIBUTION, BARNES GROUP INC.
Company's Street: 850 EAST 72ND STREET
Company's City: CLEVELAND
Company's State: OH
Company's Zip Code: 44103
Company's Emerg Ph #: (216) 391-7200
Company's Info Ph #: (216) 391-7200
Record No. For Safety Entry: 001
Text Safety Entries This Stck#: 001
Date MSDS Prepared: 26SEP98
Safety Data Review Date: 03APR91
Preparer's Company: BOWMAN DISTRIBUTION, BARNES GROUP INC.
Preparer's St Or P. O. Box: 850 EAST 72ND STREET
Preparer's City: CLEVELAND
Preparer's State: OH
Preparer's Zip Code: 44103
MSDS Serial Number: BKCPH

Ingredients/Identity Information

Proprietary: NO
Ingredient: METHYL-TRIS-(METHYL ETHYL KETOXIMO) SILANE
Ingredient Sequence Number: 01
Percent: 1-2%
NIOSH (RTECS) Number: 1002401MT
CAS Number: 22984-54-9

Proprietary: NO
Ingredient: METHYL ETHYL KETOXIME
Ingredient Sequence Number: 02
Percent: 1-4%
NIOSH (RTECS) Number: EL9275000
CAS Number: 96-29-7

Proprietary: NO
Ingredient: ORGANATIN CATALYST
Ingredient Sequence Number: 03
Percent: 0-2%
NIOSH (RTECS) Number: 1000267CA

Proprietary: NO
Ingredient: NON-HAZARDOUS FOR INGREDIENTS
Ingredient Sequence Number: 04
Percent: 92-98%
NIOSH (RTECS) Number: 1000314NH

Physical/Chemical Characteristics

Appearance And Odor: RED PASTE W/SLIGHT MEDICINAL ODOR
Vapor Pressure (MM Hg/70 F): 66 PSI
Vapor Density (Air=1): >1
Specific Gravity: 1.3
Evaporation Rate And Ref: (N-BU AC = 1): <1
Solubility In Water: <1
Percent Volatiles By Volume: <5%

Fire and Explosion Hazard Data

Flash Point: 250°F
Flash Point Method: OC
Extinguishing Media: WATERFOG, DRY CHEMICAL, CO2
Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire And Expl Hazards: CONTENTS UNDER PRESSURE. DURING FIRE, TOXIC
GASES SUCH AS CO2, CO & SILICONE OXIDES MAY BE PRESENT.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): HEAT, SPARKS, OPEN FLAMES, STORAGE TEMPS >120°F
& MOISTURE
Hazardous Decomp Products: CO, CO2, WATER, SILICONE OXIDES
Hazardous Poly Occur: NO

Health Hazard Data

Route Of Entry - Inhalation: NO
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: NO
IRRITATION OF MUCOUS MEMBRANES. INGESTION: IRRITATION OF INTESTINAL TRACT.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Signs/Symptoms Of Overexp: SKIN/EYES: IRRITATION. INHALATION: IRRITATION
OF MUCOUS MEMBRANES. INGESTION: IRRITATION OF INTESTINAL TRACT.
Med Cond Aggravated By Exp: HEART DISEASE, RESPIRATORY DISORDERS
Emergency/First Aid Proc: EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15
MIN. SKIN: WASH THOROUGHLY W/SOAP & WATER. INHALATION: REMOVE TO FRESH
AIR. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

Precautions for Safe Handling and Use

Steps If Mat Released/Spill: USE ABSORBENT SWEEPING COMPOUND TO SOAK UP
MATERIAL. PUT INTO CONTAINER & DISPOSE OF HAZARDOUS WASTE.
Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL
REGULATIONS. CONSUMER COMMODITY, ORM-D, UN-1956.
Precautions-Handling/Storing: KEEP AWAY FROM HEAT, SPARKS, & OPEN FLAMES.
STORE AT TEMPERATURES <120°F.
Other Precautions: PRESSURIZED PRODUCT.

Control Measures

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS IF >TLV.
Ventilation: LOCAL EXHAUST
Eye Protection: SAFETY GLASSES
Other Protective Equipment: LONG SLEEVES/PANTS

Transportation Data

Disposal Data

Label Data
Label Required: YES
Label Status: G
Common Name: 21446 RTV RED HI-TEMP-LOW VOLATILE SILICONE
Special Hazard Precautions: SKIN/EYES: IRRITATION. INHALATION: IRRITATION IRRITATION OF INTESTINAL TRACT.
Label Name: BOWMAN DISTRIBUTION, BARNES GROUP INC.
Label Street: 850 EAST 72ND STREET
Label City: CLEVELAND
Label State: OH
Label Zip Code: 44103
Label Emergency Number: (216) 391-7200

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