

SILICAP SILICONE RUBBER SEALANT, SIR-111-WHT

MSDS Number

BVPPT

National Stock Number

8030-00N053260

Product Name

SILICAP SILICONE RUBBER SEALANT, SIR-111-WHT

Manufacturer

SPC TECHNOLOGY

Product Identification

Product ID: SILICAP SILICONE RUBBER SEALANT, SIR-111-WHT

MSDS Date: 07/01/1988

FSC: 8030

NIIN: 00N053260

MSDS Number: BVPPT

Responsible Party

SPC TECHNOLOGY

CHICAGO , IL 60666

US

Emergency Phone: 312-784-5100

Info Phone: 312-784-5100

Cage: 12341

Contractor

SPC TECHNOLOGY DIV OF PREMIER INDUSTRIAL CORP

BENSENVILLE, IL 60106-1713

US

Cage: 63590

Ingredients

ACETOXYSILANE

Fraction By Weight: 5%

OSHA PELN/K

ACGIH TLV: 10 PPM (MFR)

Hazards

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic: ACUTE: IRRITATES EYES. PROLONGED OR REPEATED CONTACT MAY IRRITATE SKIN.

Explanation of Carcinogenicity: NOT RELEVANT.

Effects of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid: INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O₂/ARTF RESP) . EYES: FLUSH WITH WATER FOR @ LEAST 15 MINUTES AND SEE A PHYSICIAN. INGEST: DO NOT INDUCE VOMITING, SEE A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER.

Fire Fighting

Flash Point Method:OC
Flash Point:250F,121C
Extinguishing Media:CARBON DIOXIDE OR FOAM.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:NOT KNOWN TO SPC TECHNOLOGY.

Accidental Release

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE BELOW 90F/32C. USE REASONABLE CARE.
Other Precautions:NONE KNOWN TO SPC TECHNOLOGY.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED ACID VAPOR TYPE RESPIRATOR.
Ventilation:MECHANICAL (GENERAL):RECOMMENDED.
Protective Gloves:RUBBER OR PLASTIC GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:AS REQUIRED BY COMPANY.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:>300F,>149C
Vapor Pres:Spec Gravity:1.05
Evaporation Rate & Reference:Solubility in Water:LESS THAN 0.1%
Appearance and Odor:ACETIC ACID-LIKE, PASTE, VARIOUS
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
OXIDIZING MATERIAL CAN CAUSE A REACTION.
Stability Condition to Avoid:AIR OR MOISTURE CAUSES POLYMERIZATION AND ACETIC ACID VAPORS ARE FORMED.
Hazardous Decomposition Products:SILICONE DIOXIDE, CARBON DIOXIDE, AND TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

Disposal

Waste Disposal Methods:SPC TECHNOLOGY SUGGESTS THAT ALL LOCAL, STATE AND FEDERAL REGULATIONS CONCERNING HEALTH AND POLLUTION BE REVIEWED TO DETERMINE APPROVED DISPOSAL PROCEDURES. CONTACT SPC TECHNOLOGY IF THERE ARE ANY DISPOSAL QUESTIONS.

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