

SILICONE SYSTEMS 982

MSDS Number

BNCNJ

National Stock Number

8040-01-331-7134

Product Name

SILICONE SYSTEMS 982

Manufacturer

R H CARLSON COMPANY INC.

Product Identification

Product ID:SILICONE SYSTEMS 982 MSDS Date:01/01/1987 FSC:8040 NIIN:01-331-7134 MSDS Number: BNCNJ

Responsible Party

R.H.CARLSON COMPANY, INC.

41 CHESTNUT STREET

GREENWICH, CT 06830

US

Emergency Phone: 203-531-5500

Info Phone: 203-531-5500

Cage: 33530

Contractor

R.H.CARLSON COMPANY, INC.

1687

GREENWICH, CT 06830-5921

GREE US

203-531-5500

Cage: 33530

Ingredients

NONHAZARDOUS INGREDIENTS

Fraction By Weight: 100%

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:WARNING! MAY CAUSE IRRITATION. AVOID CONTACT WITH SKIN, EYES, AND CLOTHING, DIRECT CONTACT WITH UNCURED PRODUCT OR ITS VAPORS MAY CAUSE SLIGHT IRRITATION. INHALATION OF THE VAPORS MAY PRODUCE RESPIRAT ORY IRRITATION. INGESTION OF THE MATERIAL MAY PRODUCE ABDOMINAL PAIN AND DIARRHEA.

First Aid

First Aid:INGESTION: DON'T INDUCE VOMIT. IF OCCURS, GIVE MORE FLUID. HAVE DR DETERMINE IF EVAC OF STOMACH, OR INDUCTION OF VOMIT NEEDED. DON'T GIVE FLUID TO AN UNCONSCIOUS PERSON. SKIN: FLUSH W/ WATER 15 MIN. R EMOVE ANY CONTAM CLOTHES/SHOES. SEEK MED AID, IF SKIN IRRIT OCCURS. EYE: IMMED FLUSH W/WATER 15 MIN. HOLD EYELIDS APART. DON'T ATTEMPT TO NEUTRALIZE. GET MED AID. FLUSH ADDED 15 MIN IF NO MED



AID.

Fire Fighting

Flash Point Method:CC Flash Point:250F,121C Lower Limits:2.6 Upper Limits:12.8

Fire Fighting Procedures: PREVENT EXPOSURE TO FIRE, SMOKE, FUMES, COMBUST PROD. EVACUATE NON-ESSENTIAL. WEAR FULL-FACE, SCBA & IMPERVIOUS PROTECT COTHING. USE STD FIREFIGHT TECHNIQUES.

Accidental Release

Spill Release Procedures: FOLLOW GOOD INDUST HYGIENE PRACTICES. WEAR PROTECT CLOTHES/SPLASH GOGGLES. SOAK LIQ W/ABSORB (SAWDUST/CLAY/OIL ABSORB). SWEEP UP ABSORB. PUT IN WASTE DRUM. WASH AREA W/DETERGENT & WATER, FLUSH W/WATE R. DIKE LRG SPILL. PUMP INTO DRUM. REUSE OR Neutralizing Agent: N/K DISPOSE IN EPA AUTHORIZED FACILITY.

Handling

Handling and Storage Precautions: AVOID CONTACT WITH SKIN AND EYES, USE ONLY IN A WELL VENTILATED AREA. CONTACT LENS WEARERS TAKE APPROPRIATE PRECAUTION.

Other Precautions:STORE IN A COOL PLACE AND KEEP AWAY FROM HEAT, SPARKS, AND FLAME.

Exposure Controls

Respiratory Protection: IF CONDITIONS GENERATE VAPOR, HANDLE MAT'L IN OPEN OR VENTED AREA. IF VENT INADEQUATE, USE NIOSH ORGANIC VAPOR RESPIRATOR. IF HIGH VAPOR CONCENTRATIONS, A POSITIVE PRESSURE AIR SUPPLY RESPIRATOR IS RE COMMENDED.

Ventilation:LOCAL EXHAUST IS REQUIRED & GENERAL MECHANICAL VENT IS SUGGESTED IN A CLOSED AREA.

Protective Gloves: PLASTIC FILM OR RUBBER GLOVES SUGGESTED.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment: PROTECTIVE APRON OR COVERALLS.

Work Hygienic Practices: KEEP AWAY FROM HEAT, SPARKS, AND FLAME. AVOID PROLONGED BREATHING & CONTACT WITH SKIN & EYES. WASH OR DISCARD CLOTHING.

Supplemental Safety and Health

Chemical Properties

HCC:N1

Vapor Pres:NEGLIGIBLE

Vapor Density:>1 Spec Gravity:1.05 Viscosity:PASTE

Evaporation Rate & Reference:>1 (BU AC=1)

Solubility in Water: INSOLUBLE

Appearance and Odor: SOLID, MILKY-WHITE OR CLEAR PASTE WITH SLIGHT ODOR.

Stability

Stability Indicator/Materials to Avoid:NO

WATER

Stability Condition to Avoid: ON EXPOSURE TO AIR, EVOLVES TO ACETONE GRADUALLY.

Hazardous Decomposition Products: ACETONE (FLAMMABLE LIQUID)

Disposal

Waste Disposal Methods: DISPOSE OF EMPTY CNTNRS ACCORDING TO APPLIC REGS UNDER RESOURCE CONSERVATION & RECOVER ACT. INHAL: REMOVE FROM AREA. SEEK MED AID, IF BREATH IS DIFFICULT. OXYGEN MAY BE GIVEN UPON DR'S ADVICE. IF NOT BREATH, GIVE ARTIF RESP (MOUTH TO MOUTH).

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and

https://msdsreport.com/msds/BNCNJ



disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.