HARWICK

909 464 9041

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PRODUCT: 22961

SILICONE RUBBER

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURED BY:

GE SILICONES

260 HUDSON RIVER ROAD

WATERFORD, NY 12188

SUPPLIED BY: GE SILICONES

260 HUDSON RIVER ROAD

WATERFORD, NY 12188

EMERGENCY PHONE (24 HRS)

(518) 237-3330

EMERGENCY PHONE (24 HRS)

MG/M3

NA

(518) 237-3330

REVISED: 03/24/00 PREPARER: CE HANNIGAN

CHEMICAL FAMILY/USE: SILICONE RUBBER

FORMULA:

MIXTURE

2. COMPOSITION/INFORMATION ON INGREDIENTS

| PRODUCT COMPOSITION/ | APPROX. | ACGIE | I TLV | OSHA | PEL | |
|----------------------|-------------|-------|-------|------|------|-------|
| CAS REG NO. | WGT. % | TWA | STEL | TWA | STEL | UNITS |
| | | | | | | |

1. HAZARDOUS

None Found

2. NON-HAZARDOUS

VINYLSILICONE GUM

| 68083-18-1 | 60-80 | NA | NE | NA. | NE | NA |
|------------------|--------------|----|----|-----|----|----|
| TETRAMER TREATED | FUMED SILICA | | | | | |

68583-49-3 10-30 10 NE 15 NE

DIPHENYLMETHYLVINYL SILICONE GUM NE NA NE

1-5 NA 67762-99-6

TRADE SECRET COMPONENT

1-5 NA NA NE NE NA

D4 & HMDZ TREATED SILICON DIOXIDE

NE 15 NE 1-5 10 MG/M3

See Section 15 for description of any WHMIS Trade Secret(s)

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

68937-51-9

Blue Solid

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MARKETED BY

HARWICK STANDARD DISTRIBUTION CORPORATION

60 S. Seiberling Street · Akron, Ohio 44305

Odorless

Refer to other MSDS sections for detailed information.

POTENTIAL HEALTH EFFECTS: INGESTION:

Mone known

SKIN CONTACT:

None known.

Plant experience has shown that skin hazard is not applicable in this form.

None Known. EYE CONTACT:

INHALATION:

May cause mild eye irritation.

MEDICAL CONDITIONS AGGRAVATED:

None known.

SUBCHRONIC (TARGET ORGAN) EFFECTS:

None known

CHRONIC EFFECTS/CARCINOGENICITY: This product or one of its ingredients present 0.1% or more

is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA. PRODUCTS/INGREDIENTS

This space reserved for special use.

PRINCIPLE ROUTES OF EXPOSURE:

None known.

This product contains Methylpolysiloxanes which can generate Formaldehyde at approximately 300 degrees Fahrenheit (150'C) and above, in atmospheres which contain oxygen. Formaldehyde is a skin and respiratory sensitizer, eye and throat irritant, acute toxicant, and potential cancer hazard. An MSDS for Formaldehyde is available from GE Silicones.

4 FIRST AID MEASURES

INGESTION: None known.

OTHER:

SKIN: Wash with soap and water.

INHALATION:

None known.

None known.

EYES: In case of contact, immediately flush eyes with plenty of water

for at least 15 minutes and get medical attention if irritation persists. NOTE TO PHYSICIAN:

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FIRE FIGHTING MEASURES 5.

FLASH POINT: NA (C) NA (F) METHOD NA

IGNITION TEMP NA (C) NA (F)

FLAMMABLE LIMITS IN AIR - LOWER (%): NA

FLAMMABLE LIMITS IN AIR - UPPER (%): NA

SENSITIVITY TO MECHANICAL IMPACT (Y/N): NO SENSITIVITY TO STATIC DISCHARGE:

Sensitivity to static discharge is not expected.

EXTINGUISHING MEDIA:

All standard firefighting media

SPECIAL FIREFIGHTING PROCEDURES:

None known.

6. ACCIDENTAL RELEASE MEASURES

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Wipe, scrape or soak up in an inert material and put in a container for disposal.

Wear proper protective equipment as specified in the protective equipment section.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

During cure, vapors are given off which may be harmful.

Cure only where appropriate ventilation systems exist. Caution!

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS:

None known.

RESPIRATORY PROTECTION:

None known.

PROTECTIVE GLOVES:

Cloth gloves.

EYE AND FACE PROTECTION:

Safety glasses.

OTHER PROTECTIVE EQUIPMENT:

None known.

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(F)

(F)

(C) NA

(C) NA

VENTILATION: None known.

9 PHYSICAL AND CHEMICAL PROPERTIES

PRODUCT INFORMATION:

BOILING POINT NA (C) NA (F)

VAPOR PRESSURE (20 C) (MM HG): NA

VAPOR DENSITY (AIR=1) : NA.

FREEZING POINT

NA

MELTING POINT NA

PHYSICAL STATE SOLID ODOR ~ODORLESS

COLOR BLUE ODOR THRESHOLD (PPM) : % VOLATILE BY VOLUME : NA

NA EVAP. RATE (BUTYL ACETATE=1): NA

SPECIFIC GRAVITY (WATER=1) : NA DENSITY (KG/M3) NA ACID/ALKALINITY (MEQ/G) NA

PΗ NA NA

VOC EXCL.H20 & EXEMPTS(G/L): SOLUBILITY IN WATER (20 C): NA SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT): NA

10 STABILITY AND REACTIVITY

STABILITY: STABLE HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

HAZARDOUS THERMAL DECOMPOSITION/COMBUSTION PRODUCTS:

Carbon monoxide.

INCOMPATIBILITY (MATERIALS TO AVOID):

None known.

CONDITIONS TO AVOID:

None known.

11. TOXICOLOGICAL INFORMATION

PRODUCT INFORMATION:

ACUTE ORAL LD50 (MG/KG): UNKNOWN

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ACUTE DERMAL LD50 (MG/KG): ACUTE INHALATION LC50 (MG/L):

UNKNOWN UNKNOWN

OTHER:

None.

AMES TEST:

UNKNOWN

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION:

No data at this time

CHEMICAL FATE INFORMATION:

No data at this time

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD:

Disposal should be made in accordance with federal, state and local regulations.

Bury in a licensed landfill or burn in an approved incinerator according to federal, state, and local regulations.

14. TRANSPORT INFORMATION

DOT SHIPPING NAME: NONE

NOT DOT REGULATED

DOT LABEL (S): NONE UN/NA NUMBER:

NONE

PLACARDS: NONE IATA:

NOT REGULATED BY IATA

DOT HAZARD CLASS:

IMO IMDG-code: NOT REGULATED FOR OCEAN TRANSPORTATION NA

EMS No: EUROPEAN CLASS:

RID (OCTI):

NONE

ADR (ECE) :

NONE

RAR (IATA): NONE

15. REGULATORY INFORMATION

SARA SECTION 302:

None Found

SARA (311,312) HAZARD CLASS:

NONE