1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Manufactured By: Waterford Plant
260 Hudson River Rd
Waterford NY 12188

Revised: 11/26/2008
Preparer: PRODUCT STEWARDSHIP COMPLIANCE AND STANDARDS
CHEMTREC 1-800-424-9300

Chemical Family/Use: Silicone Rubber
Formula: Silicone sealant

HMIS
Flammability: 0  Reactivity: 0  Health: 1

NFPA
Flammability: 0  Reactivity: 0  Health: 1

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
WARNING! Harmful by inhalation, in contact with skin and if swallowed. May cause skin, eye, and stomach irritation. May cause central nervous system depression. May cause adverse reproductive effects. Adverse reproductive effects reported in animals.

Form: solid  Color: ALMOND  Odor: Ammonia

POTENTIAL HEALTH EFFECTS

INGESTION
May be harmful if swallowed. May cause stomach discomfort. May cause central nervous system effects. May cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Not an anticipated route of exposure.

SKIN
Skin irritation is possible after contact with the uncured product. Uncured product contact will irritate lips, gums and tongue. May cause mild skin irritation. May be absorbed through skin and produce effects as listed under "Ingestion".

INHALATION
Causes mild respiratory tract irritation. Applies in uncured state. May also cause other effects as listed under "Ingestion".

EYES
Eye irritation on contact with the uncured product. May cause mild eye irritation.

MEDICAL CONDITIONS AGGRAVATED
Pre-existing skin or respiratory diseases.
GE5060
Silicone Rubber Sealant

SUBCHRONIC (TARGET ORGAN )
Skin; Central nervous system

CHRONIC EFFECTS / CARCINOGENICITY
This product or one of its ingredients present at 0.1% or more is NOT listed as a carcinogen or suspected carcinogen by NTP, IARC, or OSHA.

ROUTES OF EXPOSURE
Inhalation; Dermal; Eyes; Oral.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>PRODUCT COMPOSITION</th>
<th>CAS REG NO.</th>
<th>WGT. %</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A. HAZARDOUS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE</td>
<td>64742-46-7</td>
<td>1 - 5 %</td>
</tr>
<tr>
<td>Hexamethyldisilazane</td>
<td>999-97-3</td>
<td>1 - 5 %</td>
</tr>
<tr>
<td>Methyltrimethoxysilane</td>
<td>1185-55-3</td>
<td>1 - 5 %</td>
</tr>
<tr>
<td><strong>B. NON-HAZARDOUS</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Methoxypolydimethylsiloxane</td>
<td>68037-58-1</td>
<td>60 - 100 %</td>
</tr>
<tr>
<td>Polymethylsiloxane</td>
<td>63148-62-9</td>
<td>10 - 30 %</td>
</tr>
<tr>
<td>Treated Filler</td>
<td>68611-44-9</td>
<td>10 - 30 %</td>
</tr>
<tr>
<td>DISTILLATES, PETROLEUM, HYDROTREATED</td>
<td>64742-47-8</td>
<td>000000003682</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES

**INGESTION**
Do not induce vomiting. If victim is conscious, give 1-3 glasses of water to drink. Never give anything by mouth to an unconscious person. Get medical attention if irritation persists.

**SKIN**
To clean from skin, remove completely with a dry cloth or paper towel, before washing with detergent and water. If skin irritation persists, call a physician.

**INHALATION**
If inhaled, remove to fresh air. If not breathing give artificial respiration using a barrier device. If breathing is difficult give oxygen. Get medical attention.
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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
None known.

5. FIRE-FIGHTING MEASURES

FLASH POINT:
> 93.3 °C; 200 °F

METHOD:
estimated

IGNITION TEMPERATURE:
Unknown

FLAMMABLE LIMITS IN AIR - LOWER (%):
not applicable

FLAMMABLE LIMITS IN AIR - UPPER (%):
not applicable

SENSITIVITY TO MECHANICAL IMPACT:
No

SENSITIVITY TO STATIC DISCHARGE
Sensitivity to static discharge is not expected.

EXTINGUISHING MEDIA
All standard extinguishing agents are suitable.

SPECIAL FIRE FIGHTING PROCEDURES
Firefighters must wear NIOSH/MSHA approved positive pressure self-contained breathing apparatus with full face mask and full protective clothing.

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. Wash walking surfaces with detergent and water to reduce slipping hazard. Wear proper protective equipment as specified in the protective equipment section.

7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
Keep container closed when not in use. Avoid contact with skin and eyes. Use mechanical ventilation to stay below TLV of 25 ppm ammonia. Keep away from children. Store away from heat, sources of ignition, and incompatibles.

STORAGE
Store away from heat, sources of ignition, and incompatibles. Keep out of the reach of children.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS
Eyewash stations; Showers

RESPIRATORY PROTECTION
If exposure limits are exceeded or respiratory irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Supplied air respirators may be required for non-routine or emergency situations. Respiratory protection must be provided in accordance with OSHA regulations (see 29CFR 1910.134).

PROTECTIVE GLOVES
Cloth gloves.

EYE AND FACE PROTECTION
Safety glasses

OTHER PROTECTIVE EQUIPMENT
Wear suitable protective clothing and eye/face protection.

Exposure Guidelines

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS RN</th>
<th>Source</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Absence of values indicates none found</td>
<td></td>
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</tbody>
</table>

PEL - OSHA Permissible Exposure Limit; TLV - ACGIH Threshold Limit Value; TWA - Time Weighted Average; INTL REL - Internal Recommended Exposure Limit


9. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT - C & F:
VAPOR PRESSURE (20 C) (MM HG):
VAPOR DENSITY (AIR=1):
FREEZING POINT:
PHYSICAL STATE:
ODOR:
COLOR:
EVAPORATION RATE (BUTYL ACETATE=1):
SPECIFIC GRAVITY (WATER=1):
DENSITY:
ACID / ALKALINITY (MEQ/G):
pH:
VOLATILE ORGANIC CONTENT (VOL): 2.2 % (m)
SOLUBILITY IN WATER (20 C): insoluble
SOLUBILITY IN ORGANIC SOLVENT (STATE SOLVENT):
PARTIAL IN TOLUENE
VOC EXCL. H2O & EXEMPTS (G/L): 27

10. STABILITY AND REACTIVITY

STABILITY
Stable

HAZARDOUS POLYMERIZATION
Will not occur.

HAZARDOUS THERMAL DECOMPOSITION / COMBUSTION PRODUCTS
Carbon monoxide; Carbon dioxide (CO2); Silicon dioxide.; Methanol; formaldehyde; Ammonia; 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. A MSDS for formaldehyde is available from Momentive.

INCOMPATIBILITY (MATERIALS TO AVOID)
None known.

CONDITIONS TO AVOID
None known.

11. TOXICOLOGICAL INFORMATION

ACUTE ORAL
Remarks: Unknown

ACUTE DERMAL
Remarks: Unknown

ACUTE INHALATION
Remarks: Unknown

OTHER
Contains dibutyltin compound(s) - May impair fertility. May cause harm to unborn child.

SENSITIZATION
No data available

SKIN IRRITATION
No data available
GE5060
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EYE IRRITATION
No data available

MUTAGENICITY
Unknown

OTHER EFFECTS OF OVEREXPOSURE
Methanol released during curing.

12. ECOLOGICAL INFORMATION

ECOTOXICITY
No data available

DISTRIBUTION
No data available
CHEMICAL FATE
No data available

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Further Information: This product is not regarded as dangerous goods according to the national and international regulations on the transport of dangerous goods.

15. REGULATORY INFORMATION

Inventories
Canada DSL Inventory y (positive listing)
Korea Existing Chemicals y (positive listing)
Inventory (KECI)
China Inventory of Existing Chemical Substances y (positive listing)
Australia Inventory of Chemical y (positive listing)
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Substances (AICS)
Philippines Inventory of Chemicals and Chemical Substances (PICCS)
EU list of existing chemical substances
Canada NDSL Inventory
Japan Inventory of Existing & New Chemical Substances (ENCS)
TSCA list
For inventories that are marked as quantity restricted or special cases, please contact Momentive.

US Regulatory Information

SARA (311,312) HAZARD CLASS
Acute Health Hazard; Chronic Health Hazard

SARA (313) CHEMICALS
58-36-6, 10, 10'-oxybisphenoxarsine.

CALIFORNIA PROPOSITION 65
WARNING! This product contains a chemical known in the State of California to cause cancer. 108-88-3, Toluene.

Canadian Regulatory Information

WHMIS HAZARD CLASS
D2A - Very Toxic Material Causing Other Toxic Effects
D2B - Toxic Material Causing Other Toxic Effects

16. OTHER INFORMATION

OTHER
C = ceiling limit  NEGL = negligible EST = estimated  NF = none found NA = not applicable
UNKN = unknown NE = none established  REC = recommended ND = none determined  V = recommended by vendor SKN = skin  TS = trade secret R = recommended MST = mist NT = not tested  STEL = short term exposure limit ppm = parts per million ppb = parts per billion By-product = reaction by-product, TSCA inventory status not required under 40 CFR part 720.30(h-2). These data are offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.