

# MATERIAL SAFETY DATA SHEET

## SECTION 1 — PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER <b>Silicone Rubber Sealant, IS806 12R-Crtrg (0.730 Lbs-0.331 Kg) Red</b>		PRODUCT IDENTIFICATION NUMBER (PIN)	
PRODUCT USE <b>Sealant</b>			
MANUFACTURER'S NAME <b>GES Waterford Plant</b>		SUPPLIER'S NAME <b>Alltemp Products Limited</b>	
STREET ADDRESS <b>260 Hudson River Rd</b>		STREET ADDRESS <b>827 Brock Road S.</b>	
CITY <b>Waterford</b>	PROVINCE <b>NY , USA</b>	CITY <b>Pickering</b>	PROVINCE <b>Ontario, Canada</b>
POSTAL CODE <b>12188</b>	EMERGENCY TELEPHONE <b>1-800-424-9300</b>	POSTAL CODE <b>L1W 3J2</b>	EMERGENCY TELEPHONE NO.

## SECTION 2 — HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	%	CAS NUMBER	LD <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES AND ROUTE)	LC <sub>50</sub> OF INGREDIENT (SPECIFY SPECIES)
Methyltriacetoxysilane	1-5%	4253-34-3	N/A	N/A
Octamethylcyclotetrasiloxane	1-5%	556-67-2	N/A	N/A
SILOXANES & SILICONES, DIMETHYL-POLYMERS W/ METHYLSILSESQUIOXANES	5-10%	68554-67-6	N/A	N/A
Treated Filler	5 - 10 %	68611-44-9		
Dimethylpolysiloxane	60 - 90 %	70131-67-8		

## SECTION 3 — PHYSICAL DATA

PHYSICAL STATE Solid	ODOUR AND APPEARANCE Acetic Acid odor		ODOUR THRESHOLD (ppm) Not available	
VAPOUR PRESSURE (mm Hg) not applicable	VAPOUR DENSITY (AIR=1) not applicable	EVAPORATION RATE <1	BOILING POINT (°C) N/A	FREEZING POINT (°C) N/A
pH N/A	SPECIFIC GRAVITY 1.06	COEFF. WATER/OIL DIST. N/A		

## SECTION 4 — FIRE AND EXPLOSION DATA

FLAMMABILITY YES NO IF YES, UNDER WHICH CONDITIONS?			
MEANS OF EXTINCTION			
FLASHPOINT (°C) AND METHOD	UPPER FLAMMABLE LIMIT (% BY VOLUME)	LOWER FLAMMABLE LIMIT (% BY VOLUME)	
AUTOIGNITION TEMPERATURE (°C)	HAZARDOUS COMBUSTION PRODUCTS		
EXPLOSION DATA	SENSITIVITY TO IMPACT		SENSITIVITY TO STATIC DISCHARGE

## SECTION 5 — REACTIVITY DATA

CHEMICAL STABILITY YES
INCOMPATIBILITY WITH OTHER SUBSTANCES NO IF SO, WHICH ONES?
REACTIVITY, AND UNDER WHAT CONDITIONS Not available
HAZARDOUS DECOMPOSITION PRODUCTS Carbon dioxide (CO <sub>2</sub> ) formaldehyde Carbon monoxide Acetic acid Silicon dioxide.

PRODUCT IDENTIFIER Silicone Rubber Sealant, IS806 12R-Crtrg (0.730 Lbs-0.331 Kg) Red

## SECTION 6 — TOXICOLOGICAL PROPERTIES

### ROUTE OF ENTRY

SKIN CONTACT

EYE CONTACT

INGESTION

### EFFECTS OF ACUTE EXPOSURE TO PRODUCT

**INGESTION:** May be harmful if swallowed.

**SKIN:** May cause mild skin irritation.

**INHALATION:** None known.

**EYES:** May cause mild eye irritation.

### EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

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.

### EXPOSURE LIMITS

Not Available

### IRRITANCY OF PRODUCT

Not Available

### SENSITIZATION TO PRODUCT

Not Available

### CARCINOGENICITY

None known

### TERATOGENICITY

Not Available

### REPRODUCTIVE TOXICITY

Not Available

### MUTAGENICITY

Not Available

### SYNERGISTIC PRODUCTS

Not Available

## SECTION 7 — PREVENTIVE MEASURES

### PERSONAL PROTECTIVE EQUIPMENT

#### GLOVES (SPECIFY)

Cloth gloves

#### RESPIRATOR (SPECIFY)

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

#### EYE (SPECIFY)

Safety glasses

#### FOOTWEAR (SPECIFY)

N/A

#### CLOTHING (SPECIFY)

N/A

#### OTHER (SPECIFY)

Wear suitable protective clothing and eye/face protection.

### ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS.)

Eyewash stations Showers Exhaust ventilation

### LEAK AND SPILL PROCEDURE

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. Increase area ventilation.

### WASTE DISPOSAL

Dispose of in accordance to federal provincial and local regulations

### HANDLING PROCEDURES AND EQUIPMENT

N/A

### STORAGE REQUIREMENTS

Use only in well-ventilated areas. Avoid contact with skin and eyes. Keep away from children. Remove contact lenses before using sealant. Do not handle lenses until all sealant has been cleaned from the fingertips, nails and cuticles. Residual sealant may remain on fingers for several days and transfer to lenses and cause severe eye irritation. Store away from heat, sources of ignition, and

### SPECIAL SHIPPING INFORMATION

Chemical Name	Class	Subclass	Small Means of Containment	Consumer Commodities
Shipping not regulated				

## SECTION 8 — FIRST AID MEASURES

### SPECIFIC MEASURES

**INGESTION:** Do not induce vomiting. Slowly dilute with 1-2 glasses of water or milk and seek medical attention. Never give anything by mouth to an unconscious person.

**SKIN:** To clean from skin, remove completely with a dry cloth or paper towel, before washing with detergent and water. Get medical attention if irritation persists.

**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.

**EYES:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.

Silicone Rubber Sealant, IS806 12R-Crtrg (0.730 Lbs-0.331 Kg) Red

**SECTION 9 — PREPARATION DATE OF MSDS**

PREPARED BY (GROUP, DEPARTMENT, ETC.)  
Health and Safety Department

PHONE NUMBER  
1-800-263-4624

DATE  
04/26/07

