

**SECTION 1 : Identification of the substance/preparation and of the company / undertaking**

**(a) GHS product identifier**

Separating Film

**(e) Emergency phone number**

CHEMTRAC 1-800-424-9300

**(b) Other means of identification**

NA

**(c) Recommended use of the chemical and restrictions on use**

For professional dental applications.

**(d) Supplier's details**

Garreco, LLC.  
430 Hiram Road  
Heber Springs, AR 72543  
Phone: 1-800-334-1443

**SECTION 2: Hazards identification**

**(a) GHS classification of the substance/mixture**

**Substance Name**

1. ETHOXYLATED OCTYPHENOL, BRANCHED

**(b) Label Elements**

**Hazard Statements**

Causes skin irritation

May cause respiratory irritation

**Precautionary statements**

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves and eye/face protection

**Response**

**IF ON SKIN:** Wash with plenty of soap and water. If skin irritation occurs: Get medical attention.

**IF IN EYES:** Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

**IF INHALED:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.

**Hazard Symbol(s)**

Exclamation Mark

**Signal Word(s)**

Warning

**(c) Other hazards which do not result in classification**

NA

**SECTION 3: Composition/information on ingredients**

**(a) Chemical(s) Identity:**

**(b) Common Name:**

ETHOXYLATED OCTYPHENOL, BRANCHED

**(c) CAS No.**

68987-90-6

**Mixture:**

**Concentration (Percentage)**

< 3%

**SECTION 4: First-aid measures**

**(a) Description of first aid measures:**

**IF ON SKIN (or hair):** Immediately wash thoroughly with soap and water, remove contaminated clothing and footwear. Wash clothing before reuse. Get medical attention if irritation should develop

**IF INHALED:** Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult give oxygen. Get medical attention.

**IF SWALLOWED:** Do NOT induce vomiting. If vomiting should occur spontaneously, keep airway clear. Never give anything by mouth to an unconscious person. Get medical attention.

**IF IN EYES:** Remove contact lenses, if worn. Immediately flush with water for at least 15 minutes, holding eyelids apart to ensure flushing of the entire surface. Seek immediate medical attention.

**(b) Most important symptoms and effects, both acute and delayed:**

**IF INHALED:** Dizziness and difficulty breathing.

**IN EYES:** Red and Irritated eyes

**(c) Indication of any immediate medical attention and special treatment needed:**

Dizziness and difficulty breathing.

**SECTION 5: Fire-fighting measures**

- (a) **Suitable extinguishing media:** Water mist. Carbon dioxide (CO2). Foam. Dry chemical
- (b) **Special hazards arising from the chemical or mixture:** ND
- (c) **Special protective equipment and precautions for fire-fighters:** ND

**SECTION 6: Accidental release measures**

- (a) **Personal precautions, protective equipment and emergency procedures:**  
Wear suitable protective clothing and gloves. Provide adequate ventilation to spill area.
- (b) **Environmental precautions:**  
Do not permit run-off to get into sewers or surface waterways.
- (c) **Methods and material for containment and cleaning up:**  
Stop leaks. Soak up small spills with absorbent material. Shovel and store in labeled waste containers for disposal.  
Clean up large spills with vacuum truck. Solution is extremely slippery so all residue must be removed promptly.

**SECTION 7: Handling and storage**

- (a) **Precautions for safe handling:**  
Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing  
Avoid breathing vapors, mist or gas. Use only with adequate ventilation. Use respiratory protection where mists or vapors may be generated. Wash thoroughly with soap and water after handling. Avoid contact with eyes, skin and clothing. Keep container closed when not in use. FOR INDUSTRIAL USE ONLY.
- (b) **Conditions for safe storage, including any incompatibilities:**  
Product may congeal or stratify if cold.

**SECTION 8: Exposure controls/Personal protection**

- (a) **Control parameters:**

Chemical	ACGIH	OSHA
	TLV	PEL TWA
ETHOXYLATED OCTYPHENOL, BRANCHED	ND	ND
- (b) **Appropriate Engineering Controls:** ND
- (c) **Individual protection measures:**  
**RESPIRATORY:** None required under normal conditions of use. NIOSH/MSHA-approved respirator if necessary.  
**OTHER PROTECTIVE EQUIPMENT:** Eyewash fountains and safety showers must be easily accessible.

**SECTION 9: Physical and chemical properties**

- (a) **Appearance:** Liquid
- (b) **Odor:** Slight Odor
- (c) **Odor threshold:** ND
- (d) **pH:** 6.5 - 7.5
- (e) **Melting point / freezing point:** N/A
- (f) **Initial boiling point and boiling range:** ND
- (g) **Flash point:** > 93° C / 200° F
- (h) **Evaporation rate (BuAc=1):** ND
- (i) **Flammability:** ND
- (j) **Upper/lower flammability or explosive limits:** ND
- (k) **Vapor Pressure:** ND
- (l) **Vapor density:** ND
- (m) **Relative density:** ND
- (n) **Solubility:** Soluble
- (o) **Partition coefficient: n-octanol/water:** ND
- (p) **Auto-ignition temperature:** ND
- (q) **Decomposition temperature:** ND
- (r) **Viscosity:** ND

**SECTION 10: Stability and reactivity**

- (a) Reactivity: ND
- (b) Chemical stability: Stable under normal conditions
- (c) Possibility of hazardous reactions: Will not occur
- (d) Conditions to avoid: None
- (f) Hazardous decomposition products: Carbon Monoxide and Carbon Dioxide

**SECTION 11: Toxicological information**

- Acute toxicity: NA
- Skin corrosion/irritation: Irritating to skin.
- Serious Eye Damage / Irritation: May cause sever eye irritation with tearing, redness, and stinging
- Respiratory or skin sensitization: Inhalation of mist causes respiratory irritation
- Germ cell mutagenicity: ND
- Carcinogenicity: ND
- Reproductive toxicity: ND
- STOT-single exposure: ND
- STOT-repeated exposure: ND
- Aspiration Hazard: ND

- (a) Exposure route: Through skin and eyes.
- (b) Symptoms related to the physical, chemical and toxicological characteristics:  
May cause sever eye irritation with tearing, redness, and stinging. Inhalation of mist causes respiratory irritation.
- (c) Delayed and immediate effects and also chronic effects from short and long tem exposure:  
ND
- (d) Numerical measures of toxicity:  
ND

**SECTION 12: Ecological information**

- (a) Ecotoxicity: ND
- (b) Persistence and degradability: ND
- (c) Bioaccumulative potential: ND
- (d) Mobility in soil: ND
- (e) Other adverse effects: ND

**SECTION 13: Disposal considerations**

**Product:**

**Recommendation**

Avoid landfilling liquids. Do not put solutions containing this product into sewer systems. Dispose of product in an approved chemical waste landfill or incinerate in accordance with applicable Federal, state and local regulations.

**SECTION 14: Transport information**

- (a) UN Number: Not regulated
- (b) UN Proper shipping name: N/A
- (c) Transport hazard class(es): N/A
- (d) Packing Group: N/A
- (e) Environmental hazards: N/A
- (f) Transport in bulk: N/A
- (g) Other Information: N/A

**SECTION 15: Regulatory information**

**SARA Reporting Requirements:** None  
**SARA Threshold Planning Quantity:** None  
**TSCA Inventory Status:** None  
**Other Federal Requirements:** None  
**Other Canadian Regulations:** None  
**State Regulatory Information:** None

**SECTION 16: Other information**

**PREPARED BY:** Kristofer Mainar  
**GAR QMS SDS REFERENCE:** N/A

**HAZARDOUS MATERIAL IDENTIFICATION (HMIS) RATING:**

Health	1
Flammability	0
Reactivity	0
Other	A

**REVISION NUMBER:** 150319

**CHANGES FROM PREVIOUS VERSION:** INITIAL VERSION

**ABBREVIATIONS**

NA Not Applicable	LD Lethal Dose
ND Not Determined	TC Toxic Concentration
NE Not Established	TD Toxic Dose
ppm parts per million	BOD Biological Oxygen Demand
G Gallon	COD Chemical Oxygen Demand
mg Milligram	Lo Lowest
L Liter	ThOD Theoretical Oxygen Demand
gm Gram	TLm Threshold Limit
mol Mole	IC Inhibitory Concentration
kg Kilogram	DOC Dissolved Organic Carbon
µ Micro	H Hours
mm Millimeter	M Months
p Pico	D Days
Pa Pascals	Y Years
c cento	W Weeks
LC Lethal Concentration	NOEL No Observed Effect Level
ACGIH American Conference of Governmental Industrial Hygienist	NOAEL No Observed Adverse Effect Level
CPR Controlled Product's Regulation	OSHA Occupational Safety and Health Administration
DSL Canadian Domestic Substances List	PEL Permissible Exposure Limit
NDSL Canadian Non-domestic Substance List	TLV Threshold Limit Value
IARC International Agency for Research for Cancer	

**Safety Data Sheet**

Form No. A267

**Date Prepared: 3/19/2015**

THIS MATERIAL SAFETY DATA SHEET IS PREPARED IN COMPLIANCE WITH FEDERAL REGULATIONS (29 CFR 1910.1200) OF CHEMICALS AND THE GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING REVISION 5. ANY APPLICABLE STATE AND LOCAL REGULATIONS SHOULD BE CONSULTED.

THE ABOVE INFORMATION MAY BE BASED IN PART ON INFORMATION PROVIDED BY COMPONENT SUPPLIERS AND IS BELIEVED TO BE CORRECT AS OF THE DATE HEREOF. HOWEVER, NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY USE, OR ANY OTHER WARRANTY IS EXPRESSED OR IS TO BE IMPLIED REGARDING THE ACCURACY OF THESE DATA, THE RESULTS TO BE OBTAINED FROM THE USE

OF THE MATERIAL, OR THE HAZARDS CONNECTED WITH SUCH USE. SINCE THE INFORMATION CONTAINED HEREIN MAY BE APPLIED UNDER CONDITIONS BEYOND OUR CONTROL AND WITH WHICH WE MAY BE UNFAMILIAR, AND SINCE DATA MADE AVAILABLE SUBSEQUENT TO THE DATE HEREOF MAY SUGGEST MODIFICATION OF THE INFORMATION, WE ASSUME NO RESPONSIBILITY FOR THE RESULT OF ITS USE. THIS INFORMATION AND MATERIAL IS FURNISHED ON THE CONDITION THAT THE PERSON RECEIVING IT SHALL MAKE HIS/HER OWN DETERMINATION AS TO THE SUITABILITY OF THE MATERIAL FOR HIS/HER PARTICULAR PURPOSE AND ON THE CONDITION THAT HE/SHE ASSUME THE RISK OF HIS/HER USE THEREOF.