

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

(a) GHS product identifier

Separating Film

(e) Emergency phone number

CHEMTREC 1-800-424-9300
CCN9105

(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
TLV | OSHA
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: 170412

CHANGES FROM PREVIOUS VERSION: Added Chemtrec account number on 4/12/17.

Note; on 11/25/19 this SDS was corrected to show CHEMTREC instead of CHEMTRAC

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	

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.

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