

SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

1. Identification

Product identifier: TEGO FOAMEX 8850

Chemical name:

Compound based on triglyceride

Other means of identification

Recommended restrictions

Recommended use: Industrial Use Restrictions on use: None known.

Manufacturer/Importer/Distributor Information

Company Name	: Evonik Corporation 299 Jefferson Road Parsippany, NJ 07054 USA
Telephone	: +1 973 929 8000
Fax	: +1 973 929 8040
E-mail	: product-regulatory-services@evonik.com
Emergency telephone number:	

24-Hour Health	: +1 800 424 9300 (CHEMTREC - US & CANADA)
Emergency	800 681 9531 (CHEMTREC MEXICO)
	+1 703 527 3887 (CHEMTREC WORLD)

2. Hazard(s) identification

Hazard Classification

Label Elements

Hazard Symbol:	No symbol
Signal Word:	No signal word.
Hazard Statement:	Not applicable
Precautionary Statements	Not a hazardous substance or mixture according to 29 CFR 1910.1200.

Hazard(s) r	not otherwise	None	э.
classified (HNOC):		



3. Composition/information on ingredients

Chemical name:

Compound based on triglyceride

Mixtures

4. First-aid measures

Description of necessary first-aid measures

General information:	Remove soiled or soaked clothing immediately
Inhalation:	Ensure supply of fresh air.
Skin Contact:	Immediately wash off with soap and water. If irritation persists, seek medical attention. Show this data sheet.
Eye contact:	Rinse thoroughly with plenty of water and seek medical advice.
Ingestion:	If swallowed, seek medical attention and show MSDS.
Personal Protection for First- aid Responders:	As in any fire, wear self-contained breathing apparatus pressure- demand, (MSHA/NIOSH approved or equivalent) and full protective gear.

Most important symptoms/effects, acute and delayed

Symptoms:	No special hints.
Hazards:	No data available.

Indication of immediate medical attention and special treatment needed

Treatment:	Treat symptomatically.
	i loat of inptomationly

5. Fire-fighting measures

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media:	foam, carbon dioxide, dry powder, water spray.	
Unsuitable extinguishing media:	Full water jet	
Specific hazards arising from the chemical:	In the event of fire the following can be released: - Carbon monoxide, carbon dioxide, silicon dioxide	
Special protective equipment and precautions for firefighters		
Special fire fighting procedures:	No specific precautions.	
Special protective equipment for fire-fighters:	As in any fire, wear self-contained breathing apparatus pressure-demand, (MSHA/NIOSH approved or equivalent) and full protective gear.	
6. Accidental release measures		



Personal precautions,	
protective equipment and emergency procedures:	Use personal protective equipment.
Methods and material for containment and cleaning up:	Take up with absorbent material (eg sand, kieselguhr, universal binder) Dispose of absorbed material in accordance with the regulations.
Environmental Precautions:	Do not allow to enter drains or waterways Do not discharge into the subsoil/soil.
7. Handling and storage	
Handling	
Technical measures (e.g. Local and general ventilation):	Good general (mechanical) ventilation should be sufficient to control airborne levels.
Safe handling advice:	Do not inhale gases/vapours/aerosols. Avoid contact with skin and eyes.No special measures necessary if stored and handled as prescribed.
Contact avoidance measures:	No data available.
Hygiene measures:	No smoking, eating or drinking allowed when using this product. Wash hands before breaks and at end of work shift.
Storage	
Safe storage conditions:	Keep container tightly closed. Stir before use!
Safe packaging materials:	No data available.
Safe packaging materials: 8. Exposure controls/personal pr	
	rotection
8. Exposure controls/personal pr Control Parameters	otection
8. Exposure controls/personal pr Control Parameters	rotection
8. Exposure controls/personal pr Control Parameters Occupational Exposure Lim Appropriate Engineering Controls	its None of the components have assigned exposure limits. Good general (mechanical) ventilation should be sufficient to control
8. Exposure controls/personal pr Control Parameters Occupational Exposure Lim Appropriate Engineering Controls	its None of the components have assigned exposure limits. Good general (mechanical) ventilation should be sufficient to control airborne levels.
8. Exposure controls/personal pr Control Parameters Occupational Exposure Lim Appropriate Engineering Controls Individual protection measures,	its None of the components have assigned exposure limits. Good general (mechanical) ventilation should be sufficient to control airborne levels. such as personal protective equipment
8. Exposure controls/personal pro- Control Parameters Occupational Exposure Lim Appropriate Engineering Controls Individual protection measures, Eye/face protection:	its None of the components have assigned exposure limits. Good general (mechanical) ventilation should be sufficient to control airborne levels. such as personal protective equipment
8. Exposure controls/personal pro- Control Parameters Occupational Exposure Lim Appropriate Engineering Controls Individual protection measures, Eye/face protection: Skin Protection	its None of the components have assigned exposure limits. Good general (mechanical) ventilation should be sufficient to control airborne levels. such as personal protective equipment Use chemical resistant goggles. Additional Information: PVC gloves, The protective gloves to be worn must satisfy the specifications of EC Guideline 89/686/EEC and the resulting Standard EN374., Specific workplace situations must be considered
8. Exposure controls/personal pro- Control Parameters Occupational Exposure Lim Appropriate Engineering Controls Individual protection measures, Eye/face protection: Skin Protection Hand Protection:	its None of the components have assigned exposure limits. Good general (mechanical) ventilation should be sufficient to control airborne levels. such as personal protective equipment Use chemical resistant goggles. Additional Information: PVC gloves, The protective gloves to be worn must satisfy the specifications of EC Guideline 89/686/EEC and the resulting Standard EN374., Specific workplace situations must be considered separately.



Physical state:	liquid
Form:	liquid
Color:	yellowish
Odor:	specific to the product
Odor Threshold:	not measured
pH:	Not applicable
Freezing point:	Not applicable
Boiling Point:	not measured
Flash Point:	> 212 °F
Evaporation Rate:	not measured
Flammability (solid, gas):	no data available
Explosive limit - upper (%):	not measured
Explosive limit - lower (%):	not measured
Vapor pressure:	not measured
Vapor density (air=1):	not measured
Density:	0.915 g/cm3
Relative density:	No data available.
Solubility(ies)	
Solubility in Water:	Insoluble
Solubility (other):	not measured
Partition coefficient (n-octand	ol/water): not measured
Self Ignition Temperature:	not measured
Decomposition Temperature:	not measured
Kinematic viscosity:	No data available.
Dynamic viscosity:	100 - 400 mPa.s (25 °C)
Other information	
Explosive properties:	not measured
Oxidizing properties:	not measured
Minimum ignition temperatur	e: not measured
Metal Corrosion:	not measured
10. Stability and reactivity	
Beactivity	and position "Depoibility of bozordous reactions"
Reactivity:	see section "Possibility of hazardous reactions"
Chemical Stability:	The product is stable under normal conditions.
Possibility of hazardous reactions:	No No hazardous reactions with proper storage and handling.

Conditions to avoid: None known. Incompatible Materials: Unknown Hazardous Decomposition None with proper storage and handling. **Products:**

11. Toxicological information

reactions:

Information on likely routes of exposure



Inhalation:	If handled correctly, not a relevant route of exposure. Information on effects are given below.
Skin Contact:	Relevant route of exposure. Information on effects are given below.
Eye contact:	Relevant route of exposure. Information on effects are given below.
Ingestion:	If handled correctly, not a relevant route of exposure. Information on effects are given below.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral Product:	no data available
Dermal Product:	no data available
Inhalation Product:	no data available
Repeated dose toxicity Product:	no data available
Skin Corrosion/Irritation Product:	no data available
Serious Eye Damage/Eye Irritation Product: no data available	
Respiratory or Skin Sensitization Product: no data available	
Carcinogenicity Product:	No data available.
IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: No carcinogens present or none present in regulated quantities	

- US. National Toxicology Program (NTP) Report on Carcinogens: No carcinogens present or none present in regulated quantities
- US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050): No carcinogens present or none present in regulated quantities



In vitro Product:	No data available.	
In vivo Product:	No data available.	
Reproductive toxicity Product:	No data available.	
Specific Target Organ Toxicity Product:	- Single Exposure no data available	
Specific Target Organ Toxicity - Repeated Exposure Product: no data available		
Aspiration Hazard Product:	Not classified	
Other effects:	Proper use provided, no adverse health effects have been observed or have been come to our knowledge.	

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish Product:	No data available.
Aquatic Invertebrates Product:	No data available.
Chronic hazards to the aquatic	environment:
Fish Product:	No data available.
Aquatic Invertebrates Product:	No data available.
Toxicity to Aquatic Plants Product:	No data available.
Persistence and Degradability	
Biodegradation Product:	No data available.
BOD/COD Ratio Product:	No data available.
Bioaccumulative potential Bioconcentration Factor (BCF)	



Product:	No data available.
Partition Coefficient n-octand Product:	ol / water (log Kow) Log Kow: not measured
Mobility in soil:	No data available.
Other adverse effects:	Do not allow to enter soil, waterways or waste water canal. The product is classified as slightly hazardous to waters (according to the German Regulation on the Classification of Substances Hazardous to Waters (WwSV).
13. Disposal considerations	
Disposal methods:	In accordance with local authority regulations, take to special waste incineration plant
Contaminated Packaging:	If empty contaminated containers are recycled or disposed of, the receiver must be informed about possible hazards.

14. Transport information

Domestic regulation

49 CFR

Not regulated as a dangerous good

International Regulations

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

15. Regulatory information

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

None present or none present in regulated quantities.

US. Toxic Substances Control Act (TSCA) Section 5(a)(2) Final Significant New Use Rules (SNURs) (40 CFR 721, Subpt E)

None present or none present in regulated quantities.



US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

None present or none present in regulated quantities.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories

Not classified

SARA 302 Extremely Hazardous Substance

None present or none present in regulated quantities.

US. EPCRA (SARA Title III) Section 304 Extremely Hazardous Substances Reporting Quantities and the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Hazardous Substances

SARA 311/312 Hazardous Chemical

None present or none present in regulated quantities.

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): None present or none present in regulated quantities.

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

None present or none present in regulated quantities. US State Regulations

US. California Proposition 65

WARNING

No - www.P65Warnings.ca.gov

No ingredient requiring a warning under CA Prop 65.

US. New Jersey Worker and Community Right-to-Know Act No ingredient regulated by NJ Right-to-Know Law present.

US. Massachusetts RTK - Substance List

Chemical Identity

rape oil

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity rape oil

US. Rhode Island RTK

Chemical Identity rape oil

polyethylene

Inventory Status:

US

US TSCA Inventory: Canada DSL Inventory List: Included on Inventory. Included on Inventory.



16.Other information, including date of preparation or last revision

HMIS Hazard ID



Ask supervisor or safety specialist for handling instructions

Hazard rating: 0 - Minimal; 1 - Slight; 2 - Moderate; 3 - Serious; 4 - Severe; RNP - Rating not possible; *Chronic health effect

Issue Date:	04/16/2019
Version #:	1.1
Further Information:	No data available.
Revision Information:	Changes since the last version are highlighted in the margin. This version replaces all previous versions.
Disclaimer:	This information and any recommendations, technical or otherwise, are presented in good faith and believed to be correct as of the date prepared. Recipients of this information and recommendations must make their own determination as to its suitability for their purposes. In no event shall Evonik assume liability for damages or losses of any kind or nature that result from the use of or reliance upon this information and recommendations. EVONIK EXPRESSLY DISCLAIMS ANY REPRESENTATIONS AND WARRANTIES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, AS TO THE ACCURACY, COMPLETENESS, NON-INFRINGEMENT, MERCHANTABILITY AND/OR FITNESS FOR A PARTICULAR PURPOSE (EVEN IF EVONIK IS AWARE OF SUCH PURPOSE) WITH RESPECT TO ANY INFORMATION AND RECOMMENDATIONS PROVIDED. Reference to any trade names used by other companies is neither a recommendation nor an endorsement of the corresponding product, and does not imply that similar products could not be used. Evonik reserves the right to make any changes to the information and/or recommendations at any time, without prior or subsequent notice.