

Revision Date: 04/16/2019

SAFETY DATA SHEET

Classified in accordance 29 CFR 1910.1200

1. Identification

Product identifier: TEGO FOAMEX 18

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) not otherwise classified (HNOC):

None.



Revision Date: 04/16/2019

3. Composition/information on ingredients

Chemical name:

Compound based on triglyceride

Mixtures

Composition Comments: No hazardous ingredients according to 29 CFR 1910.1200

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 pressuredemand, (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.

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



Revision Date: 04/16/2019

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.

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

None of the components have assigned exposure limits.

Appropriate Engineering

Controls

Good general (mechanical) ventilation should be sufficient to control

airborne levels.

Individual protection measures, such as personal protective equipment

Eye/face protection: Use chemical resistant goggles.

Skin Protection

Hand Protection: 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.

Skin and Body **Protection:**

Light protective clothing is required.

Respiratory Protection: In case of formation of vapors/aerosols: respiratory protective equipment,

cartridge for organic gases and vapors.

No smoking, eating or drinking allowed when using this product. Wash Hygiene measures:

hands before breaks and at end of work shift.

9. Physical and chemical properties

Appearance



Revision Date: 04/16/2019

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-octanol/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 temperature: not measured **Metal Corrosion:** not measured

10. Stability and reactivity

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 Products:

None with proper storage and handling.

11. Toxicological information

Information on likely routes of exposure



Revision Date: 04/16/2019

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



Revision Date: 04/16/2019

Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure
Product: 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)



Revision Date: 04/16/2019

Product: No data available.

Partition Coefficient n-octanol / water (log Kow)

Product: 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.



Revision Date: 04/16/2019

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:

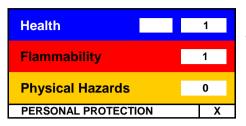
US TSCA Inventory: Included on Inventory. Canada DSL Inventory List: Included on Inventory.



Revision Date: 04/16/2019

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.