

# **SurfaTech Corporation Safety Data Sheet**

According to EC directive 91/155/EEC and amendment

SurfaCare® S Revised: August 1, 2017

**CAS No:** 368869-31-2

SECTION 1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY

**Material Identification**: SurfaCare® S Company Identification: SurfaTech Corporation

1625 Lakes Parkway Chemical Name: Triglyceride Gel

Suite N

<u>INCI Name</u>: Oleic/linoleic/Linolenic Polyglycerides (proposed) Lawrenceville, GA

30043

Use of substance/preparation: Cosmetic additive

CANUTEC 24-HOUR EMERGENCY RESPONSE TELEPHONE NUMBER: (613) 996-6666

USE IN CASE OF A DANGEROUS GOODS EMERGENCY

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical characterization: Triglyceide Gel

**Hazardous Ingredients:** 

NAME CAS No. EINECS/ELINCS No. CLASSIFICATION Wt %

(no hazardous ingredients)

**SECTION 3. HAZARDS IDENTIFICATION** 

NOT HAZARDOUS ACCORDING TO COUNCIL DIRECTIVE 1999/45/EC AND ITS SUBSEQUENT AMENDMENTS.

**SECTION 4. FIRST AID MEASURES** 

Eyes May cause some moderate eye irritation. Flush immediately with water for 15 – 20 minutes. Obtain medical attention if severe irritation occurs.

Skin: No first aid should be needed.

**Inhalation**: Short-term harmful health effects are not expected. If discomfort occurs, remove to fresh air.

Oral: May cause abdominal discomfort, nausea, vomiting and diarrhoea. If discomfort occurs, obtain medical attention.

### **SECTION 5. FIRE FIGHTING MEASURES**

**Extinguishing Media**: Carbon dioxide, dry powder, foam, or water spray. Water can be used to cool fire exposed containers.

Unsuitable Extinguishing Media: None known.

<u>Fire Fighting Procedures</u>: Self-contained breathing apparatus and protective clothing should be worn in fighting fires

involving chemicals.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** Use personal protective equipment.

**Precautions to the Environment**: Prevent from entering drains or water sources.

<u>Containment/Clean up</u>: Collect for disposal. Clean up remaining materials from spill with suitable absorbent. For large spills provide diking or other appropriate containment to keep material from spreading. If diked material can be pumped, store recovered material in appropriate container. Final cleaning may require steam, solvents or detergents.

### SECTION 7. HANDLING AND STORAGE

**Handling**: Avoid eye contact.

Storage: Keep container tightly closed and away from oxidizing materials.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Engineering Controls**:

General ventilation recommended.

## **Exposure Limit Values:**

None of the components have assigned exposure limits.

### **Personal Protective Equipment:**

Respiratory protection: In the case of vapour formation use a respirator with an approved filter.

Hand protection: Gloves are not normally required. Eye protection: Safety glasses should be worn.

Skin protection: Protective equipment is not normally required.

Hygiene measures: Observe good industrial hygiene practices. Wash after handling.

#### **Environmental Exposure Controls:**

Refer to sections 6 and 12 of this Safety Data Sheet.

<u>Note</u>: These precautions are for room temperature handling. Use at elevated temperatures or aerosol spray applications may require added precautions.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES			
Appearance:	Gel	Viscosity@25°C:	N/A
Colour:	Yellow to Orange	Melting Point:	> 30 °C
Odour:	Mild	<b>Boiling Point:</b>	>200 °C @ 760 mmHg
Flash Point:	> 200 °C (Pensky-Martens closed cup)	<b>Explosive Properties:</b>	No
Specific Gravity @25°C:	N/A	Vapour Pressure @25°C:	Not determined
Solubility in Water:	Insoluble	pH:	Not determined
Oxidising Properties:	No	Evaporation Rate:	Not determined

### SECTION 10. STABILITY AND REACTIVITY

Chemical Stability: Stable

Conditions to Avoid: None known.

Materials to Avoid: Strong oxidizing material can cause a reaction.

Hazardous Decomposition Products: The following decomposition products may form during fire or at very high

temperatures: Oxides of carbon.

# **SECTION 11. TOXICOLOGICAL INFORMATION**

Eye Contact: May cause temporary discomfort.
Skin Contact: No adverse effects expected.
Inhalation: No adverse effects expected.
Ingestion: No adverse effects expected.

### **SECTION 12. ECOLOGICAL INFORMATION**

No data available.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

**Product Disposal:** Do not dispose of waste into sewer. Follow applicable Federal, Sate and Local regulations.

Packaging Disposal: Dispose of in accordance with local regulations.

### **SECTION 14. TRANSPORTATION INFORMATION**

<u>Air Transport (IATA)</u>: Not subject to IATA regulations. <u>Sea Transport (IMDG)</u>: Not subject to IMDG code. <u>Road / Rail (ADR/RID)</u>: Not dangerous goods.

### **SECTION 15. REGULATORY INFORMATION**

### Labelling according to EEC Directive

### **S-phrases:**

S51 (Use only in well-ventilated areas.)

### Status

**TSCA:** All ingredients are on or exempted from the inventory. **DSL:** All ingredients are on or exempted from the inventory.

**EINECS:** All ingredients are on or exempted from the inventory.

AICS: All ingredients are on or exempted from the inventory.

**IECSC:** All ingredients are on or exempted from the inventory.

**MITI:** All ingredients are on or exempted from the inventory.

**KECL:** All ingredients are on or exempted from the inventory.

### **SECTION 16. OTHER INFORMATION**

The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process. This data is offered in good faith as typical values and not as product specifications. No warranty, either expressed or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.

### R-phrases:

Responsibility for SDS:

Address: SurfaTech Corporation

1625 Lakes Parkway, Suite N Lawrenceville, GA 30043

Telephone: (770) 876-6983

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