

# MSDS FOR MINICEL 1689 (ALTERNATIVE FOR ARLACEL 1689)

## 1. PRODUCT NAME AND COMPANY IDENTIFICATION

- Product Name: MINICEL 1689 (ALTERNATIVE FOR ARLACEL 1689)
- Product Use: Personal Care Formulations
- Company Name: MINICHEMIST TECHNOLOGIES
- Company Address: 6039-246 STEWART GREEN SW, CALGARY ALBERTA, T3H3C8
- Date Issued: 01/20/2021
- Emergency Telephone Number: (800) 225-3924 Canada, USA, Puerto Rico

## 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the Hazardous Products Regulations

Not a hazardous substance or mixture.

GHS label elements

Not a hazardous substance or mixture.

Other hazards

- May irritate skin.
- May irritate eyes.
- Ingestion may cause irritation to mucous membranes.
- May cause irritation of respiratory tract.

## 3. COMPOSITION/INGREDIENT INFORMATION

- Ingredients: Mixture
- Hazardous Components: None
- INCI: Sorbitan Oleate (and) Polyglyceryl-3 Polyricinoleate
- CAS #: N.A as the product is a mixture

## 4. FIRST AID MEASURES

- **General:** In all cases of doubt, or when symptoms persist, seek medical attention.
- **Eye contact:** Immediately flush eye(s) with plenty of water. Get medical attention.
- **Skin contact:** Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Get medical attention.
- **Inhalation:** Move to fresh air from exposure area. Get medical attention.
- **Ingestion:** Get medical attention.

## 5. FIRE-FIGHTING MEASURES

### Flammable properties

- Flash point : > 149 °C
- Suitable extinguishing media:
  - Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
  - Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- Unsuitable extinguishing media: High volume water jet
- Specific hazards during firefighting:
  - Do not use a solid water stream as it may scatter and spread fire.
  - Do not allow run-off from firefighting to enter drains or water courses.
- Special protective equipment for firefighters: In the event of fire, wear self-contained breathing apparatus.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Use personal protective equipment.

### Methods and materials for containment and cleaning up

- Soak up with inert absorbent material.
- Sweep up and shovel into suitable containers for disposal.

## 7. HANDLING AND STORAGE

### Advice on protection against fire and explosion

Normal measures for preventive fire protection.

### Conditions for safe storage

- Store in original container.
- Keep container tightly closed in a dry and well-ventilated place.

### Materials to avoid

No special restrictions on storage with other products.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

### Personal protective equipment

- Hand protection
- Remarks: For prolonged or repeated contact use protective gloves.
- Eye protection: Tightly fitting safety goggles
- Skin and body protection: Impervious clothing
- Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: liquid
- Color: yellow
- Odor: Characteristic
- Specific Gravity (25°C): Not determined
- Vapor density: Not applicable
- Boiling Point: Not applicable
- Freezing Point: Not applicable
- Melting point: Not determined
- Flash point: > 149 °C
- Oxidizing properties: Not determined
- Solubility:
  - In water: Insoluble
  - In organic solvents: Not determined

## 10. STABILITY AND REACTIVITY

- Stability: Stable under ordinary conditions of use
- Hazardous reactions: None known
- Incompatible materials: Strong oxidizing agents
- Conditions to avoid: Keep away from heat, flame, sparks, open flames and hot surfaces.  
Hazardous decomposition products: None known

## 11. TOXICOLOGICAL INFORMATION

- Carcinogenicity: No known effects
- Mutagenicity: No known effects
- Reproductive toxicity: No known effects
- Neuro-toxicity: No known effects
- Other information: No Information

## 12. ECOLOGICAL INFORMATION

- Ecotoxicity - Effects on the aquatic environment: Not Determined
- Biodegradability - Persistence: Not Determined
- Bioaccumulation - Octanol / water partition coefficient: Not Determined
- Other Adverse Effects: None known

## 13. DISPOSAL CONSIDERATIONS

### Disposal methods

- Waste from residues: Dispose of product residue in accordance with the instructions of the person responsible for waste disposal.
- Contaminated packaging: Empty remaining contents.

## 14. TRANSPORT INFORMATION

- UN Number: None
- UN Shipping Name: None

- Transport Hazard Class: Not classified as dangerous for transport
- Land (rail/road): Material is not restrictive for land transport and is not regulated by ADR/RID
- Sea: Material is not restrictive for sea transport and is not regulated by IMO/IMDG
- Air: Material is not restrictive for land transport and is not regulated by ICA/IATA
- Marine Pollutant: No
- Transport/Additional Information: Not regulated for US DOT Transport in non-bulk containers
- This material is not dangerous or hazardous
- Special Precautions for User: None known

## 15. REGULATORY INFORMATION

None

## 16. OTHER INFORMATION

- Prohibited uses: For specific uses, food industry
- Last Revision Date: N/A
- Current version: 1
- Preparation Date: 01/20/2021
- MSDS summary of changes No deletion, addition or revision to date

The information given is based on our knowledge of this product, at the time of publication in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than which it was intended. This is not in any way excuse the user from knowing and applying all the regulations governing their activity. It is sole responsibility of the user to take all precautions required in handling the product. The purpose of mandatory regulation mentioned is to help the user to fulfill his obligations regarding the use of products. This information is not exhaustive, this is not exonerating the user from ensuring that legal obligations other than those mentioned, relating to the use and storage.

The above regulatory prescriptions are those valid on the date of publication of this sheet. However, given the possible evolution of transport regulations for hazardous materials and in the event of the MSDS in your possession dating back more than 12 months, it is advisable to check their validity with our sales office.