

# **MATERIAL SAFETY DATA SHEET**

Prepared according to the European Commission Regulations (EU) 2020/878 Annex II

**PRODUCT:** GEL MOISTURIZERS FOR FINGERS 2

**Date of filling:** 19 11 2021

**Last revision date:** –

**Version:** 1

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## **MATERIAL SAFETY DATA SHEET**

### **Section 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

#### **1.1. PRODUCT IDENTIFIER**

**Product name:** GEL MOISTURIZERS FOR FINGERS 2

**Mixture a unique formula identifier (UFI):** –.

#### **1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST**

**Relevant identified uses:** As finger moisturizer.

**Uses advised against:** Not available.

#### **1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET**

##### **Manufacturer/Supplier:**

Fabrica moderna, UAB

A. Juozapaviciaus ave. 7F, LT-45251, Kaunas, Lithuania

Tel. No.: +370 612 10528

##### **Electronic mail address of the person, responsible for the safety data sheet:**

E-mail: info@fabrica-moderna.com

#### **1.4. EMERGENCY TELEPHONE NUMBER**

Poison Control Centre (Austria)

Tel. No.: +43 1 406 4343

Antigif Centrum Centre Antipoisons (Belgium)

Tel. No.: +32 070 245 245

National Toxicology Centre, Hospital for Active Medical Treatment and Emergency Medicine "N.I.Pirogov" (Bulgaria)

Tel. No. / fax: +359 2 9154 233

Poison Control Centre (Croatia)

Tel. No.: +385 1 234 8342

Toxicological Information Centre (Czech Republic)

Tel. No.: +420 224 919 293 / +420 224 915 402

Poison Control Hotline (Denmark)

Tel. No.: +45 82 12 12 12

Poisoning Information Centre (Estonia)

Tel. No.: +372 794 3794 (or 16662 national)

Poison Information Centre (Finland)

Tel. No.: +358 09 471 977

ORFILA (INERIS) (France)

Tel. No.: +33 (0) 1 45 42 59 59

Health Toxicological Information Service (Hungary)

Tel. No.: +36 80 20 11 99

Poison Centre (Iceland)

Tel. No.: +354 543 2222

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National Poisons Information Centre (Ireland)  
Tel. No.: +353 (0)1 809 2566 / +353 (0)1 837 9964

Valsts Toksikoloģijas centrs, Saindēšanās un zāļu informācijas centrs (Latvia)  
Tel. No.: +371 670 42473

The State Medicines Control Agency (SMCA), Poison Information Bureau (PIB) (Lithuania)  
Tel. No.: +370 5 236 20 52

Mater Dei Hospital (Malta)  
Tel. No.: +356 2545 0000

National Poisons Information Centre (NVIC) (Netherlands)  
Tel. No.: +31 (0) 30 274 8888

Mental Health Helpline (Norway)  
Tel. No.: +47 22 59 13 00

Instituto Nacional de Emergência Médica (Portugal)  
Tel. No.: +351 213 303 271

Biroul RSI si Informare Toxicologica (Romania)  
Tel. No.: +40 021 318 3606

National Toxicological Information Centre (NTIC) (Slovakia)  
Tel. No.: +421 2 5477 4166

Toxicology Information Service (Spain)  
Tel. No.: +34 91 562 04 20

Swedish Poisons Information Centre (Sweden)  
Tel. No.: +46 08 331231

## **Section 2. HAZARDS IDENTIFICATION**

### **2.1. CLASSIFICATION OF THE SUBSTANCE OR MIXTURE**

#### **2.1.1. Classification according to Regulation (EC) No 1272/2008 [CLP]**

Not Classified.

#### **2.1.2. Additional information:**

Full text of H phrases, hazard and EU hazard statements in Section 16.

### **2.2. LABEL ELEMENTS**

#### **2.2.1. Label according to Regulation (EC) No. 1272/2008 [CLP]**

**Hazard pictograms:** None.

**Signal word:** None.

**Hazard statements:** None.

**Precautionary statements:** None.

**Supplemental label information:** None.

### **2.3. OTHER HAZARDS**

Not a PBT or vPvB substance or mixture.

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**Section 3. COMPOSITION/INFORMATION ON INGREDIENTS****3.1. SUBSTANCES**

Not applicable.

**3.2. MIXTURES**

Substance	CAS No.	EC No.	Classification:	Concentration (%)
			According EC No. 1272/2008	
Glycerol	56-81-5	200-289-5	Not Classified.	65.0%
Water	7732-18-5	231-791-2	Not Classified.	24.4475%
Sodium stearate	822-16-2	212-490-5	Not Classified.	7.662%
Stearic acid	57-11-4	200-313-4	Not Classified.	2.888%
Trisodium 5-hydroxy-1-(4-sulphophenyl)-4-(4-sulphophenylazo)pyrazole-3-carboxylate	1934-21-0	217-699-5	Not Classified.	0.0025%

**NOTE:** The text regarding the H phrases is provided in Section 16.**Section 4. FIRST AID MEASURES****4.1. DESCRIPTION OF FIRST AID MEASURES****General information.** Take off immediately all contaminated clothing. In case of accident or if you feel unwell, seek medical advice immediately.**Following skin contact.** Get medical attention if irritation develops and persists. Rinse skin with water/shower.**Following eye contact.** Immediately wash eyes with plenty of water. Get medical attention immediately, if irritation continues.**Following inhalation.** Move to fresh air. Call a physician if symptoms develop or persist.**Following ingestion.** Do NOT induce vomiting. Rinse mouth. If ingestion of a large amount does occur, call a poison control centre immediately.**Self-protection of the first aider:** To care for their own safety.**4.2. MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED**

No data available.

**4.3. INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED**

Treat symptomatically. In case an intoxication is suspected, National Poisons Information Centre should be addressed immediately, number of Emergency telephone see in section 1.4.

**Section 5. FIREFIGHTING MEASURES****General fire hazards.** Clear fire area of all non-emergency personnel.**5.1. EXTINGUISHING MEDIA****Suitable extinguishing media.** Water spray, foam (alcohol resistant preferably), dry chemical powder or CO<sub>2</sub>.**Unsuitable extinguishing media.** Do not use water jet as an extinguisher, as this will spread the fire.

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### 5.2. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Upon decomposition, this product emits carbon monoxide, carbon dioxide and etc.

### 5.3. ADVICE FOR FIREFIGHTERS

**Special protective equipment for firefighters.** Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

**Special firefighting procedures.** Do not breathe fire released materials. Move containers away from fire area, if it can be done without risk. Use water mist cooling unopened containers. Cooling tanks pouring sufficient water and fire go out. Prevent the material from entering the drainage system, surface waters.

## Section 6. ACCIDENTAL RELEASE MEASURES

### 6.1. PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

**For non-emergency personnel.** Keep unnecessary personnel away. Wear appropriate protective equipment and clothing during clean-up.

**For emergency responders.** Keep unnecessary personnel away. Use personal protection recommended in Section 8 of the MSDS.

### 6.2. ENVIRONMENTAL PRECAUTIONS

Prevent contamination of soil and water. Prevent further leakage or spillage if safe to do so.

### 6.3. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP

Soak up with absorbent materials such as sand, siliceous earth, acid- or universal binder. Store in special closed containers and dispose of according to ordinance.

### 6.4. REFERENCE TO OTHER SECTIONS

For personal protection, see Section 8. For waste disposal, see section 13.

## Section 7. HANDLING AND STORAGE

### 7.1. PRECAUTIONS FOR SAFE HANDLING

**Advice on safe handling.** Put on appropriate personal protective equipment (see Section 8). Avoid contact with skin and eyes. Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

**Advice on protection against fire and explosion.** Keep away from heat. Keep away from sources of ignition.

### 7.2. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep containers closed when not in use. Do not store in direct sunlight. Store at ambient temperature and atmospheric pressure.

### 7.3. SPECIFIC END USE(S)

See section 1.2.

## Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. CONTROL PARAMETERS

**Occupational exposure limits.** No exposure limit value known.

**Biological limit values.** No exposure limit value known.

**Recommended monitoring procedures.** Follow standard monitoring procedures.

### 8.2. EXPOSURE CONTROLS

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**General information:** Do not eat, drink, smoke at the workplace. Wash hands before breaks and after work. Provide adequate general and local exhaust ventilation.

## APPROPRIATE ENGINEERING CONTROLS

Provide adequate general and local exhaust ventilation.

## INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT

**General information.** Use personal protective equipment as required. Keep working clothes separately. Personal protective equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.

**Eye/face protection.** Tightly sealed goggles according to EN166.

**Skin protection.** Wear suitable protective clothing.

**Hand protection.** Protective gloves according to EN374.

**Respiratory protection.** General ventilation normally adequate. In case of inadequate ventilation or risk of inhalation of vapour, suitable respiratory equipment (breathing mask). Seek advice from local supervisor (EN 149).

**Thermal hazards.** Not applicable.

**Hygiene measures.** Avoid contact with skin and eyes. Do not breathe vapours. Keep away from sources of ignition. When using do not eat, drink or smoke. Wash hands before breaks and after work. Wash clothing before further use.

## 8.3. ENVIRONMENTAL EXPOSURE CONTROLS

Contain spills and prevent releases, and observe national regulations on emissions.

## Section 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	gel
COLOUR:	no data available
ODOUR:	characteristic
MELTING POINT/FREEZING POINT:	no data available
BOILING POINT OR INITIAL BOILING POINT AND BOILING RANGE:	no data available
FLAMMABILITY (SOLID, LIQUID, GAS):	no data available
LOWER AND UPPER EXPLOSION LIMIT:	no data available
FLASH POINT:	no data available
AUTO-IGNITION TEMPERATURE:	no data available
DECOMPOSITION TEMPERATURE:	no data available
pH:	~9
KINEMATIC VISCOSITY:	no data available
DYNAMIC VISCOSITY:	no data available
SOLUBILITY:	no data available
PARTITION COEFFICIENT (N-OCTANOL/WATER):	no data available
VAPOUR PRESSURE:	no data available
DENSITY AND/OR RELATIVE DENSITY:	no data available
RELATIVE VAPOUR DENSITY:	no data available
PARTICLE CHARACTERISTICS:	not applicable

### 9.2. OTHER INFORMATION

#### 9.2.1. Information with regard to physical hazard classes

None.

#### 9.2.2. Other safety characteristics

No additional information.

## Section 10. STABILITY AND REACTIVITY

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### 10.1. REACTIVITY

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. CHEMICAL STABILITY

Product is stable under normal storage conditions.

### 10.3. POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous polymerization will not occur.

### 10.4. CONDITIONS TO AVOID

Avoid open flames. Keep away from sources of ignition. Avoid Excessive heating. Protect from light.

### 10.6. INCOMPATIBLE MATERIALS

Keep away from strong acids and oxidizing agents.

### 10.7. HAZARDOUS DECOMPOSITION PRODUCTS

May produce hazardous fumes like carbon monoxide, carbon dioxide and etc.

## Section 11. TOXICOLOGICAL INFORMATION

### 11.1. INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) No. 1272/2008

**Acute toxicity:** No information available for the product.

#### Information on hazards ingredients:

The product does not contain dangerous substances for human health or the concentration does not exceed the limits set by the EC, so it is not necessary to report them in this section.

**Skin corrosion/irritation.** Not classified.

**Serious eye damage/eye irritation.** Not classified.

**Respiratory or skin sensitisation.** Not classified.

**Germ cell mutagenicity.** Not classified.

**Carcinogenicity.** Not classified.

**Reproductive toxicity.** Not classified.

**STOT – single exposure.** Not classified.

**STOT – repeated exposure.** Not classified.

**Aspiration hazard.** Not applicable.

### 11.2. INFORMATION ON OTHER HAZARDS

#### 11.2.1. Endocrine disrupting properties

None.

#### 11.2.2. Other information

No data available.

## Section 12: ECOLOGICAL INFORMATION

### 12.1. TOXICITY

No information available for the product.

#### Information on hazards ingredients:

The product does not contain dangerous substances for the environment, or the concentration does not exceed the limits set by the EC, so it is not necessary to report them in this section.

### 12.2. PERSISTENCE AND DEGRADABILITY

No data available.

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### 12.3. BIOACCUMULATIVE POTENTIAL

No data available.

### 12.4. MOBILITY IN SOIL

**Mobility.** No data available.

### 12.5. RESULTS OF PBT AND vPvB ASSESSMENT

Not a PBT or vPvB substance or mixture.

### 12.6. ENDOCRINE DISRUPTING PROPERTIES

No data available.

### 12.7. OTHER ADVERSE EFFECTS

No known significant effects or critical hazards.

## Section 13. DISPOSAL CONSIDERATION

### 13.1. WASTE TREATMENT METHODS

**Residual waste.** Dispose of contents/container with local/regional/national/international regulations.

**Contaminated packaging.** Not available.

**EU waste code.** Not available.

**Disposal methods/information.** Review federal, state/provincial, and local government requirements prior to disposal.

## Section 14. TRANSPORT INFORMATION

Transport only in accordance with ADR for road haulage, RID for rail transportation, ADN/IMDG for carriage by vessel/sea and IATA for carriage by air.

**14.1. UN number or ID number.** None.

**14.2. UN proper shipping name.** None.

**14.3. Transport hazard class (es).** None.

**14.4. Packing group.** None.

**14.5. Environmental hazards.** No.

**14.6. Special precautions for user.** Before use read the safety instructions in the safety data sheet and emergency procedures.

**14.7. Maritime transport in bulk according to IMO instruments.** Not applicable.

## Section 15. REGULATORY INFORMATION

### 15.1. SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

– Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No.793/93, Commission Regulation (EC) No. 1488/94, Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (Official Journal of the European Union No. L 396, 30-12-2006, error correction – No. L 136/3, 2007-5-29);

– COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No. 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (OJ L 203, 26.6.2020, p. 28–58);

– On 16 December 2008 the Regulation (EC) No. 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of chemical substances and mixtures was undersigned. The said Regulation

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amended and repealed the directives 67/548/EEC and 1999/45/EC and Regulation (EC) No. 1907/2006 (the REACH Regulation). The Regulation has been published in the Official Journal of the European Union No. L 353, volume 51 on 31 December, 2008;

– COMMISSION REGULATION (EU) 2016/918 of 19 May 2016 amending, for the purposes of its adaptation to technical and scientific progress, Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures. The Regulation has been published in the Official Journal of the European Union No. L 156, on 14 June, 2016;

– The European Agreement concerning International Carriage of Dangerous Goods by Road (ADR).

### 15.2. CHEMICAL SAFETY ASSESSMENT

For this product a chemical safety assessment has not been carried out.

## Section 16. OTHER INFORMATION

### 16.1. INDICATION OF CHANGES

Information contained in the Regulation 1907/2006/EC with the Regulation 2020/878.

**Indication of changes:** –.

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### 16.2. FULL TEXT OF HAZARD AND PRECAUTIONARY STATEMENTS

None.

**Supplemental label information:** None.

**Abbreviations:** None.

#### Acronyms:

ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road.

ADN – European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

RID – Regulations concerning the International Carriage of Dangerous Goods by Rail.

IMDG – International Maritime Dangerous Goods.

IATA – International Air Transport Association.

IMO – International Maritime Organization.

vPvB – Very Persistent and Very Bioaccumulative.

PBT – Persistent, Bioaccumulative and Toxic substance.

LC50 – Lethal Concentration to 50 % of a test population.

LD50 – Lethal Dose to 50% of a test population (Median Lethal Dose).

EC50 – Effective concentration to 50% of a test population (half maximal effective concentration).

IC50 – Inhibitory concentration to 50% of a test population (half maximal inhibitory concentration).

CAS – Chemical Abstracts Service number.

CEN – European Committee for Standardisation.

STOT – Specific Target Organ Toxicity.

PNEC(s) – Predicted No Effect Concentration(s).

ACGIH – Association advancing occupational and environmental health.

NIOSH – National Institute of Occupational Safety and Health.

NOEC – No effect concentration.

MSDS – Material Safety Data Sheet.

### KEY LITERATURE REFERENCES AND SOURCES FOR DATA:

- The data provided by the European Chemicals Bureau (ECB), European Chemicals Agency (ECHA), Swedish Chemicals Agency (KEMI), International Laboratories Organization (ILO), the TOXNET Internet pages.

### Disclaimer



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