

# MATERIAL SAFETY DATA SHEET

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

**PRODUCT:** Gum Gel / Acrygel

**Date of filling:** 14 09 2020

**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:** Gum Gel / Acrygel

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

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

**Relevant identified uses:** Nail cosmetic.

**Uses advised against:** Not available.

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

**Manufacturer:**

Polish'd LTD

5 Addison Avenue, W11 4QS, London, UK

Tel. No.: +44 7736 845090

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

E-mail: [polishdLtd@gmail.com](mailto:polishdLtd@gmail.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

Health Emergency Situations Centre of the Ministry of Health, Poison Information Bureau (Lithuania)  
Tel. No.: +370 5 236 20 52, mob: +370 687 53378

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

Health and Safety Executive (HSE) (United Kingdom)  
Tel. No.: +44 0151 922 9235

## Section 2. HAZARDS IDENTIFICATION

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### **Potential Health Effects, Signs and symptoms of exposure.**

**Primary Route of Entry** No specific information available

**Eye** No specific information available. Contains materials that are essentially non irritating, but contact may cause slight transient irritation.

**Skin** No specific information available. Contains materials that may cause moderate skin injury (reddening and swelling) and/or sensitization. Prolonged contact may cause blister formation (burns). Since irritation may not occur immediately, contact can go unnoticed.

**Ingestion** No specific information available. Contains materials that may be practically nontoxic

**Inhalation** No specific information available. Low volatility makes vapor inhalation unlikely. Aerosol can be irritating  
Sub-Chronic Effects No specific information available.

**Supplemental label information:** None.

### **OTHER HAZARDS**

Product does not meet the criteria for a PBT or vPvB according to Regulation (EC) No. 1907/2006.

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

Not applicable.

**3.2. MIXTURES**

| Substance   | INCI Name                      | CAS No.    | EC No.    | Classification:  | Concentration (%) |
|---|--------------------------------|------------|-----------|--|-------------------|
|   |                                |            |           | According EC No. 1272/2008   |                   |
| Ethyl methacrylate                                | Ethyl methacrylate             | 97-63-2    | 202-597-5 | Flam. Liq. 2; H225<br>Skin Irrit. 2; H315<br>Eye Irrit. 2; H319<br>Skin Sens. 1; H317<br>STOT SE 3; H335<br>(Note D) | 10-20%            |
| Trimethylolpropane triacrylate                    | Trimethylolpropane triacrylate | 15625-89-5 | 239-701-3 | Skin Irrit. 2; H315<br>Skin Sens. 1; H317<br>Eye Irrit. 2; H319<br>(Note D)  | 10-18%            |
| (Meta)acrylic ester co-polymer                    | Acrylates Copolymer            | 25035-69-2 | 607-492-1 | Not Classified.  | 10-20%            |
| Poly(methyl methacrylate)                         | Polymethyl methacrylate        | 9011-14-7  | 618-466-4 | Not Classified.  | 10-20%            |
| Polyethylene terephthalate                        | Polyethylene terephthalate     | 25038-59-9 | 607-507-1 | Not Classified.  | 10-17%            |
| 401N  | Dimethicone                    | 9016-00-6  | 618-493-1 | Not Classified.  | 1-3%              |
| Paraffin waxes and Hydrocarbon waxes, microcryst. | Microcrystalline Wax           | 63231-60-7 | 264-038-1 | Not Classified.  | 1-2%              |

**NOTE:** The text regarding the risk phrases is provided in Section 16.**Section 4. FIRST AID MEASURES****4.1. DESCRIPTION OF FIRST AID MEASURES****General information.** Get medical attention if any discomfort develops.**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**

Not available.

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

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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

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**General fire hazards.** Clear fire area of all non-emergency personnel.

#### 5.1. EXTINGUISHING MEDIA

**Suitable extinguishing media.** Water spray, foam, 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.

#### 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

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#### Spill or Release Procedures

Spontaneous polymerization can occur. Eliminate ignition sources. Use eye and skin protection. Place leaking containers in a well ventilated area. Absorb with inert material and dispose. Flush area with water; prevent washings from entering waterways.

### Section 7. HANDLING AND STORAGE

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#### 7.1. Handling

Avoid contact with skin and eyes. Avoid breathing vapor. Keep container closed when not in use. Avoid prolonged exposure to light. Remove all contaminated clothing, shoes, belts and other leather goods immediately. Incinerate leather goods ( including shoes ). Wash contaminated clothing thoroughly before reuse. Wash skin thoroughly with soap and water after handling. Solvents should not be used to clean skin because of increased penetration potential..

#### 7.2. Storage

Store in a cool place, away from heat and light. Store at temperatures below 100°F.

#### 7.3 Explosion Hazard

High temperatures and fire conditions may cause rapid and uncontrolled polymerization which can result in explosions and the violent rupture of storage vessels or containers

#### 7.4. SPECIFIC END USE(S)

Not available.

### Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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#### 8.1. CONTROL PARAMETERS

**Occupational exposure limits.**

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## Ethyl methacrylate, CAS No. 97-63-2:

Indicative occupational exposure limit value (long-term) established by the EU:

OEL 2009: 50 ppm/250 mg/m<sup>3</sup>

Indicative occupational exposure limit value (short-term)

OEL (15 minutes) 2009: 75 ppm/375 mg/m<sup>3</sup>

A large number of EU member states have also established national occupational exposure limits for EMA. The majority has also adopted 50 ppm / 250 mg/m<sup>3</sup> (AT, Norway, SE) while a smaller number of EU member states have established lower (DK, IS) 25 ppm or (FI) 10 ppm for OELs for EMA.

## DNEL

Inhalation (Long-term) 56.3 mg/m<sup>3</sup>

Dermal (Long-term) 12.8 mg/kg/d.

## **Biological limit values.**

Ethyl methacrylate, CAS No. 97-63-2:

### PNEC

Water (Long-term) 1.8 mg/l.

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

## **8.2. EXPOSURE CONTROLS**

**General information:** Do not eat, drink, smoke at the workplace. Wash hands before breaks and after work.

### **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.** Wear protective goggles with side-shields according to EN 166.

**Skin protection.** Impervious gloves(Neoprene).

**Hand protection.** When contact is likely, appropriate Nitrile rubber/nitrile latex gloves (EN 374).

**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.** Handle in accordance with good industrial hygiene and safety practices. Eye wash fountain and emergency showers are recommended. Launder contaminated clothing before reuse.

## **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:   | viscous liquid |
| COLOUR:   | not available  |
| ODOUR:  | sharp          |
| MELTING POINT/FREEZING POINT:                             | not applicable |
| BOILING POINT OR INITIAL BOILING POINT AND BOILING RANGE: | not available  |
| FLAMMABILITY (SOLID, LIQUID, GAS):                        | not available  |
| LOWER AND UPPER EXPLOSION LIMIT:                          | not available  |
| FLASH POINT:  | not available  |
| AUTO-IGNITION TEMPERATURE:                                | not available  |
| DECOMPOSITION TEMPERATURE:                                | not available  |

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|   |                |
|---|----------------|
| pH:   | not available  |
| KINEMATIC VISCOSITY:                        | not available  |
| SOLUBILITY:                                 | not available  |
| PARTITION COEFFICIENT<br>(N-OCTANOL/WATER): | not applicable |
| VAPOUR PRESSURE:                            | not applicable |
| DENSITY AND/OR RELATIVE DENSITY:            | not available  |
| RELATIVE VAPOUR DENSITY:                    | not applicable |
| 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

### 10.1. REACTIVITY

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

### 10.2. CHEMICAL STABILITY

Stable at normal conditions.

### 10.3. POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous polymerization will not occur.

### 10.4. CONDITIONS TO AVOID

Avoid exposure to moisture.

### 10.6. INCOMPATIBLE MATERIALS

Polymerization initiators including peroxides, strong oxidizing agents, copper, copper alloys, carbon steel, iron, rust and strong bases.

### 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:

Ethyl methacrylate, CAS No. 97-63-2:

Acute Oral Toxicity: LD50 – 13424 mg/kg bw (rat);

Acute Inhalation Toxicity: LD50 – 55 mg/l/4h (rat);

Acute Dermal Toxicity: LD50 – >10 ml/kg/24h bw (rabbit).

Trimethylolpropane triacrylate, CAS No. 15625-89-5:

Acute Oral Toxicity: LD50 – >5000 mg/kg bw (rat);

Acute Inhalation Toxicity: LD50 – >0.55 mg/l/6h (rat) (vapour);

Acute Dermal Toxicity: LD50 – 4.7 ml/kg/24h bw (rabbit).

**Eye contact :** No known significant effects or critical hazards

**Inhalation :** No known significant effects or critical hazards

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**Skin contact :** Causes skin irritation. May cause an allergic skin reaction

**Ingestion :** No known significant effects or critical hazards

**Respiratory 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 ingredients:

Ethyl methacrylate, CAS No. 97-63-2:

LC50 for freshwater fish: 100 mg/l/96h (Oncorhynchus mykiss);

NOEC for freshwater fish: 9.4 mg/l (Danio rerio);

EC50 for freshwater invertebrates: >66 mg/l/48h (Daphnia magna);

NOEC for freshwater invertebrates: 18 mg/l/21d. (Daphnia magna);

EC50 for freshwater algae: 110 mg/l/72h;

EC10 or NOEC for freshwater algae: 110 mg/l/72h.

Trimethylolpropane triacrylate, CAS No. 15625-89-5:

LC50 for freshwater fish: 0.87 mg/l;

EC50/LC50 for freshwater invertebrates: 19.9 mg/l;

EC50 for freshwater algae: 18.8 mg/l/72h;

EC10 or NOEC for freshwater algae: 1.9 mg/l/96h.

### 12.2. PERSISTENCE AND DEGRADABILITY

Not available.

### 12.3. BIOACCUMULATIVE POTENTIAL

Not 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

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### 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.

Land transport (DOT)

Not classified as dangerous in the meaning of transport regulations.

Air transport (IATA)

Not classified as dangerous in the meaning of transport regulations.

Sea transport (IMDG)

Not classified as dangerous in the meaning of transport regulations.

Dangerous goods number: this product contains no countries embargo of dangerous substances.

**UN NO :** None

**Packing method:** carton, PP plastic bottle, glass bottle.

**Shipping note:** handling to light discharge, prevent packaging and container breakage. Summer should be transport in the morning and evening, to prevent exposure to the sun.

**Environmental hazards.** No

### 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 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;

– REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products. The Regulation has been published in the Official Journal of the European Union No. L 342, on 22 December, 2009;

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

#### 15.2. CHEMICAL SAFETY ASSESSMENT

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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:** –.

Date of filling: 03-09-2020

Revision: –.

Version No.: 1

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

H301 Toxic if swallowed.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H372 Causes damage to organs (lungs) through prolonged or repeated exposure.

H412 Harmful to aquatic life with long lasting effects.

P261 Avoid breathing dust/fume/gas/mist/ vapours/spray.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

H310 Immediately call a POISON CENTER/doctor.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P501 Dispose of contents/container to ... [... in accordance with local / regional / national / international regulations].

**Supplemental label information:** None.

#### Abbreviations:

Acute Tox. 3 – Acute Toxicity (oral, dermal); Category 3.

Acute Tox. 4 – Acute Toxicity (oral); Category 4.

Skin Irrit. 2 – Skin irritation; Category 2.

Skin Sens. 1 – Skin sensitisation; Category 1.

Eye Dam. 1 – Serious eye damage; Category 1.

Eye Irrit. 2 – Serious eye irritation; Category 2.

STOT RE 1 – Specific target organ toxicity after repeated exposure ((lungs) (Inhalation)); Category 1.

Aquatic Chronic 3 – Hazardous to the aquatic environment – long-term (chronic) aquatic hazard; Category 3.

#### 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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