

**SAFETY DATA SHEET**

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

**PRODUCT:** Pigment for Permanent makeup**Date of filling:** 17.02.2025**Last revision date:** –**Version:** 1

# PODIUM

Safety Data Sheet according to EU REACH regulations from 4 January 2022.

**Section 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING****1.1. PRODUCT IDENTIFIER****Product name:** Brow Pigment HAZEL LEATHER B55**Mixture a unique formula identifier (UFI):** –.**1.2. RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST****Relevant identified uses:** Application for permanent make-up.**Uses advised against:** Not available.**1.3. DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET****Manufacturer/Supplier:**

LLP TRANS PROFI

Kazakhstan

Tel. No.: +7 (777) 034-02-66

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

Contact@podium-pigments.com

**1.4. EMERGENCY TELEPHONE NUMBER**

Poison Control Centre (Austria)	+ 43 1 406 4343
Antigif Centrum Centre Antipoisons (Belgium)	+ 32 070 245 245
National Toxicology Centre, Hospital for Active Medical Treatment and Emergency Medicine "N.I.Pirogov" (Bulgaria)	+ 359 2 9154 233
Poison Control Centre (Croatia)	+ 385 1 234 8342
Toxicological Information Centre (Czech Republic)	+ 420 224 919 293 / + 420 224 915 402
Poison Control Hotline (Denmark)	+ 45 82 12 12 12
Poisoning Information Centre (Estonia)	+ 372 794 3794 (or 16662 national)
Poison Information Centre (Finland)	+ 358 09 471 977
ORFILA (INERIS) (France)	+ 33 (0) 1 45 42 59 59
Health Toxicological Information Service (Hungary)	+ 36 80 20 11 99
Poison Centre (Iceland)	+ 354 543 2222
National Poisons Information Centre (Ireland)	+ 353 (0)1 809 2566 / + 353 (0)1 837 9964
Valsts Toksikoloģijas centrs, Saindēšanās un zāļu informācijas centrs (Latvia)	+ 371 670 42473
The State Medicines Control Agency (SMCA) Poison Information Bureau (PIB) (Lithuania)	+ 370 5 236 20 52
Mater Dei Hospital (Malta)	+ 356 2545 0000
National Poisons Information Centre (NVIC) (Netherlands)	+ 31 (0) 30 274 8888
Mental Health Helpline (Norway)	+ 47 22 59 13 00
Instituto Nacional de Emergência Médica (Portugal)	+ 351 213 303 271
Biroul RSI si Informare Toxicologica (Romania)	+ 40 021 318 3606
National Toxicological Information Centre (NTIC) (Slovakia)	+ 421 2 5477 4166
Toxicology Information Service (Spain)	+ 34 91 562 04 20
Swedish Poisons Information Centre (Sweden)	+ 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:**

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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**

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

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

Not applicable (the product is a mixture).

**3.2. MIXTURES**

Substance	INCI	CAS No.	EC/List No.	Classification:	Concentration (%)
				According EC No. 1272/2008	
Water	Aqua	7732-18-5	231-791-2	Not Classified.	15-25%
Glycerol	Glycerin	56-81-5	200-289-5	Not Classified.	15-25%
Iron Oxide Red	CI 77491	1309-37-1	215-168-2	Not Classified.	1-15%
Pigment Orange 73	CI 561170	71832-85-4	276-057-2	Not Classified.	1-10%
Iron hydroxide oxide yellow	CI 77492	51274-00-1	257-098-5	Not Classified.	1-10%
Iron oxide black	CI 77499	12227-89-3	235-442-5	Not Classified.	1-10%
Titanium dioxide	CI 77891	13463-67-7	236-675-5	Not Classified.	1-10%
Chromium (III) oxide	CI 77288	1308-38-9	215-160-9	Not Classified.	1-10%
Propylene glycol	Propylene Glycol	57-55-6	200-338-0	Not Classified.	1-5%
PEG-400	Polyethylene Glycol	25322-68-3	500-038-2	Not Classified.	1-5%
Hamamelis extract	Hamamelis	84696-19-5	283-637-9	Not Classified.	1-3%

**Additional information:** For full text of H-statements: see 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.** 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.

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## 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, dry chemical powder or carbon dioxide (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 fire-fighters.** Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

**Special fire-fighting 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 SDS.

### 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

Prevent vapour cloud. Prevent further leakage or spillage if safe to do so. Sweep up and shovel into suitable containers for disposal. Dispose of in accordance with local regulations.

### 6.4. REFERENCE TO OTHER SECTIONS

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

## Section 7. HANDLING AND STORAGE

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

### 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.

### 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)

For cosmetic use.

## Section 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. CONTROL PARAMETERS

**Occupational exposure limits.** No occupational exposure limits noted for the ingredient(s).

**Biological limit values.** No biological exposure limits noted for the ingredient(s).

**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.**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 according to EN 166.**Skin protection.** Wear protective work clothing.**Hand protection.** Wear protective gloves (EN 374).**Respiratory protection.** General ventilation normally adequate. In case of inadequate ventilation or risk of inhalation of vapours, 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**

<b>PHYSICAL STATE:</b>	Homogeneous liquid suspension
<b>COLOUR:</b>	No data available
<b>ODOUR:</b>	Neutral
<b>MELTING POINT/FREEZING POINT:</b>	No data available
<b>BOILING POINT OR INITIAL BOILING POINT AND BOILING RANGE:</b>	No data available
<b>FLAMMABILITY (SOLID, LIQUID, GAS):</b>	No data available
<b>FLASH POINT:</b>	No data available
<b>AUTO-IGNITION TEMPERATURE:</b>	No data available
<b>DECOMPOSITION TEMPERATURE:</b>	No data available
<b>pH:</b>	5.0-7.0
<b>VISCOSITY:</b>	70-200
<b>SOLUBILITY:</b>	Partially soluble in water
<b>PARTITION COEFFICIENT (N-OCTANOL/WATER):</b>	No data available
<b>VAPOUR PRESSURE:</b>	No data available
<b>DENSITY AND/OR RELATIVE DENSITY:</b>	1100-1500 g/cm <sup>3</sup>
<b>RELATIVE VAPOUR DENSITY:</b>	No data available
<b>EXPLOSIVE PROPERTIES:</b>	Not explosive
<b>OXIDISING PROPERTIES:</b>	Not applicable
<b>PARTICLE CHARACTERISTICS:</b>	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.

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**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**

No additional information.

**10.4. CONDITIONS TO AVOID**

High temperatures and sources of ignition.

**10.5. INCOMPATIBLE MATERIALS**

No data available.

**10.6. 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 ingredients:**

Glycerol CAS No. 106-50-3:	<b>Acute Oral Toxicity:</b> LD50 – 27200 mg/kg (rat); <b>Acute Inhalation Toxicity:</b> LC50 – 5850 mg/l/4h (aerosol) (rat); <b>Acute Dermal Toxicity:</b> LD50 – 45 ml/kg/24h (guinea pig).
Diiron trioxide CAS No. 1309-37-1:	<b>Acute Oral Toxicity:</b> LD50 –>10000 mg/kg (rat); <b>Acute Inhalation Toxicity:</b> LC50 – 5.05 mg/l/4h (aerosol) (rat).
Chromium (III) oxide CAS No. 1308-38-9:	<b>Acute Oral Toxicity:</b> LD50 –>5000 mg/kg (rat); <b>Acute Inhalation Toxicity:</b> LC50 –>5.41 mg/l/4h (aerosol) (rat).
<b>Skin corrosion/irritation.</b>	Not classified.
<b>Respiratory or skin sensitisation.</b>	Not classified.
<b>Germ cell mutagenicity.</b>	Not classified.
<b>Carcinogenicity.</b>	Not classified.
<b>Reproductive toxicity.</b>	Not classified.
<b>STOT – single exposure.</b>	Not classified.
<b>STOT – repeated exposure.</b>	Not classified.
<b>Aspiration hazard.</b>	Not classified.
<b>Serious eye damage/eye irritation.</b>	Not classified.

**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:**

Glycerol CAS No. 106-50-3:	LC50 for freshwater fish: 885 mg/l/96h (Salmo gairdneri); LC50 for marine water fish: 885 mg/l/96h (Cyprinodon variegatus); NOEC: 9471.097 mg/l/30d; EC50 for freshwater invertebrates: 1955 mg/l/48h (Daphnia magna);
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	EC50 for freshwater algae: 2900 mg/l/8d ( <i>Scenedesmus quadricauda</i> ).
Diiron trioxide CAS No. 1309-37-1:	LC50 for freshwater fish: $\geq 50000$ mg/l/96h ( <i>Danio rerio</i> ); EC50 for freshwater invertebrates: $>100$ mg/l/48h ( <i>Daphnia magna</i> ); NOEC: $\geq 20$ mg/l/21d ( <i>Daphnia magna</i> ); EC50 for freshwater algae: $>20$ mg/l/72h ( <i>Pseudokirchneriella subcapitata</i> ).
Chromium (III) oxide CAS No. 1308-38-9:	LC50 for freshwater fish: $>10000$ mg/l/96h ( <i>Danio rerio</i> ); EC50 for freshwater invertebrates: 3.71 mg Cr/l/48h; EC50 for freshwater algae: 9.9 mg Cr/l/72h.

**12.2. PERSISTENCE AND DEGRADABILITY**

No data available.

**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**

<b>Residual waste.</b>	Dispose of contents/container with local/ regional/ national/ international regulations.
<b>Contaminated packaging.</b>	Not available.
<b>EU waste code.</b>	Not available.
<b>Disposal methods/information.</b>	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.

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**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) 2020/2081 of 14 December 2020 amending Annex XVII to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as regards substances in tattoo inks or permanent make-up (Text with EEA relevance)

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 (OJ L 342, 22.12.2009, p. 59);

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.

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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.
SDS	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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