SAFETY DATA SHEET

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

1.1. PRODUCT IDENTIFIER
Product name: Brow Pigment Leo
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:
IP Savina Darya Alekseevna
Dalnyaya, 39/5, office 603, Krasnodar, 350051, Russia
Tel. No.: +79891220581
Web-site: face-company.com

Electronic mail address of the person, responsible for the safety data sheet:
E-mail: darveks@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

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

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: According EC No. 1272/2008
Water	Aqua	7732-18-5	231-791-2	Not Classified.
Glycerol	Glycerin	56-81-5	200-289-5	Not Classified.
Pigment Orange G	CI 21110	3520-72-7	222-530-3	Not Classified.
C.I. Acid Yellow 3	CI 47005	8004-92-0	616-849-0	Not Classified.
Iron Oxide Yellow	CI 77492	51274-00-1	257-098-5	Not Classified.
Iron Oxide Red	CI 77491	1309-37-1	215-168-2	Not Classified.
Titanium Dioxide	CI 77891	13463-67-7	236-675-5	Not Classified.
Carbon Black	CI 77266	1333-86-4	215-609-9	Not Classified.
Hamamelis extract	Hamamelis	84696-19-5	283-637-9	Not Classified.
Panax ginseng root extract	Panax ginseng root extract	84650-12-4	283-493-7	Not Classified.

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.

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_2).
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

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)
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
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
PHYSICAL STATE: Homogeneous liquid suspension
COLOUR: No data available
ODOUR: Neutral
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
FLASH POINT: No data available
AUTO-IGNITION TEMPERATURE: No data available
DECOMPOSITION TEMPERATURE: No data available
pH: 5.0-7.0
VISCOSITY: 70-200
SOLUBILITY: Partially soluble in water
PARTITION COEFFICIENT
(N-OCTANOL/WATER): No data available
VAPOUR PRESSURE: No data available
DENSITY AND/OR RELATIVE DENSITY: 1100-1500 g/cm^3
RELATIVE VAPOUR DENSITY: No data available
EXPLOSIVE PROPERTIES: Not explosive
OXIDISING PROPERTIES: 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
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. 56-81-5:
Acute oral toxicity: LD50 – 27200 mg/kg (rat);
Acute inhalation toxicity: LC50 – 5850 mg/l/4h (aerosol) (rat);
Acute dermal toxicity: LD50 – 45 ml/kg/24 hours (guinea pig).

Iron oxide red, CAS No. 1309-37-1:
Acute oral toxicity: LD50 – >10000 mg/kg (rat);
Acute toxicity by inhalation: LC50 – 5.05 mg/l/4h (aerosol) (rat).

Iron oxide yellow, CAS No. 51274-00-1:
Acute Oral Toxicity: LD50 – >10000 mg/kg (rat);
Acute Inhalation Toxicity: LC50 – 5.05 mg/l/4h (aerosol) (rat).

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 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. 56-81-5:
LC50 for freshwater fish: 885 mg/l/96 h (Salmo gairdneri);
LC50 for marine fish: 885 mg/l/96 h (Cyprinodon variegatus);
NOEC: 9471,097 mg/L/30d;
EC50 for freshwater invertebrates: 1955 mg/l/48 h (Daphnia magna);
EC50 for freshwater algae: 2900 mg/l/8 days (Scenedesmus quadricauda).

Iron oxide red, CAS No. 1309-37-1:
LC50 for freshwater fish: ≥50,000 mg/l/96h (Danio rerio);
EC50 for freshwater invertebrates: >100 mg/l/48 h (Daphnia magna);
NOEC: ≥20 mg/l/21 days (Daphnia magna);
EC50 for freshwater algae: >20 mg/l/72 h (Pseudokirchneriella subcapitata).

Iron oxide yellow, CAS No. 51274-00-1:
LC50 for freshwater fish: ≥100,000 mg/l/96 h (Danio rerio);
EC50 for freshwater invertebrates: ≥100 mg/l/48 h (Daphnia magna);
NOEC: ≥20 mg/l/21 days (Daphnia magna);
EC50 for freshwater algae: ≥20 mg/l/72 h (Pseudokirchneriella subcapitata).

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

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, ADNR/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 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: –.
Date of filling: 09-03-2023
Revision: –
Version No.: 1

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.
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.

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