

SAFETY DATA SHEET

according to Regulation (EC) No 1907/2006 (REACH)

PERMANENT MAKE-UP PIGMENTS

trademark "Pigments of Alina Shakhova" (AS PIGMENTS)

TY 20.42.15 – 001 – 31408812 – 2020

Version: 1.0 / EN

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Revision date: 09.01.2020 r.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier Registration number does not exist, as the annual tonnage does not require registration.

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Product Name Black Brown eyebrow pigment (Aqua 30%; Glycerin 8%; Methanol 7%; Hamamelis Virginiana leaf extract 2%; CI 77492-15%; CI 77491-15% CI 77499-15%; CI 77489-5%; CI 77288-3%.

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses	For permanent make-up.
	The product should NOT be used in the eye.
	Product for professional use in accordance to the ResAP (2008) 1.

1.3 Details of the supplier of the safety data sheet

Company Name	LLC «Dina +», 142800, Russia, ct. Stupino, Moscow region, st.
Address	Transportnaya, ownership 22/2
By order	SP Shakhmelyan Eduard Romanovich 350059
	Russia, ct. Krasnodar, st. Lane Named after Kostychev 13
Phone / Fax	89604792850
Email	info@as-pigments.ru
Competent person responsible for the SDS	info@as-pigments.ru
Emergency telephone number	88002007531

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008	Not classified
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2.2 Label elements

Hazard pictograms	Not classified as hazardous and does not require labelling
Signal word	No signal word
Hazard statements	N/A
Precautionary statements	N/A

2.3 Other hazards

Product does not contain any PBT or vPvB substances.

SECTION 3: Composition/information on ingredients

3.1 COMPOSITION

Pigment:

Name / Color	CI	CAS	EC
Iron Oxide	77492	51274-00-1	257-098-5
Iron Oxide Red	77491	1309-37-1	215-168-2
Iron Oxide Black	77499	12227-89-3	235-442-5
Iron Oxide Orange	77489	1345-25-1	215-721-8
Green. Chromium () oxide	77288	1308-38-9	215-160-9

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Other ingredients:

Name	CAS	EC	Classification
Aqua	7732-18-5	231-791-2	Not Classified
Methanol	67-56-1	200-659-6	H225 H301 H311 H331 H370 Flam. Liq.2 Acute Tox.3 STOT SE 1
Glycerin	56-81-5	200-289-5	Not Classified
Hamamelis Virginiana Leaf Extract	84696-19-5	283-637-9	Not Classified

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

SECTION 3: Composition/information on ingredients

4.1 Description of first aid measures

General information

Immediate medical attention is not required. As no serious harm is to be expected regardless kind and duration of any exposition, a mild cleaning of the related area is suggested.

Inhalation

Get medical attention in case of discomfort

Skin contact

Product is intended to be applied into the skin, generally no harm possible due to the product itself. In case the skin has to be cleaned prior to use, use mild cleaning products / water.

Eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.

Ingestion	Rinse mouth with water and drink afterwards plenty of water. Do not induce vomiting
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4.1 Description of first aid measures

Symptoms	No known significant symptoms.
Effects	No known significant effects or critical hazards.
4.3 Indication of any immediate medical attention and special treatment needed	
Notes to physician	Treat patient symptomatically.
Specific treatments	No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	Use fire-extinguishing media appropriate for surrounding materials.
Unsuitable extinguishing media	None known.

5.2 Special hazards arising from the substance or mixture.

Hazardous combustion products	Product is not combustible and non-flammable. In combustion, packaging materials emits toxic fumes.
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5.3 Advice for fire-fighters

Special protective actions for fire-fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Wear other appropriate protective equipment as conditions warrant (see Section 8).

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	No harm expected.
For emergency responders	No harm expected. No special precautions necessary.

6.2 Environmental precautions

Environmental precautions	Not harmful to the environment. No special precautions necessary.
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6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	Absorb liquid with appropriate absorbent material. Small amounts can be disposed of with the regular waste. For waste disposal see additionally section 13.
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures	Obtain special instructions before use. When using, do not eat, drink or
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smoke. Wash hands thoroughly before and after handling. Seal packaging tightly after usage. Clean already opened packages outward disinfectant and seal it again after usage.

7.2 Conditions for safe storage, including any incompatibilities.

Technical measures and storage conditions

Store indoors tightly closed away from direct sunlight in a dry, cool and well-ventilated area, away from food and drink. Store at temperatures below 25°C and above 10 °C. Protect from sunlight. Eliminate all ignition sources

Packaging materials

Glass packaging, polymer packaging.

7.3 Specific end uses

Recommendations

Read and follow label instructions section 13.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Exposure limit values	Substance name	CAS No.	EC No.	Exposure Limits
	Methanol	67-56-1	200-659-6	Oral Dermal Inhalation: vapor

8.2. Exposure controls

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Appropriate Engineering Measures

Use adequate ventilation, or other engineering controls to keep airborne levels below recommend exposure limits.

Individual protection measures, such as personal protective equipment

Eye and face protection

Wear safety goggles if risk of an eye contact.

Skin protection

No special requirements under normal use conditions.

Hand protection

Wear suitable protective gloves.

Body Protection

Wear protective apron to prevent contamination of clothing.

Respiratory protection

Use adequate ventilation.

Environmental exposure controls

Contain spills and prevent releases.

Hygiene measures

Do not eat, drink, and/or smoke during application. Always observe good personal hygiene measures, such as washing hands after handling.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical State	Homogeneous liquid suspension
Colour	According to standard
Odour	Neutral to slightly alcoholic

pH	5.0-7.0
Melting point/Freezing point	No data available
Initial boiling point/boiling range	No data available
Flash point	No data available
Evaporation rate	No data available
Flammability Limits	No data available
Explosive limits	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative Solubility	Density 1100-1500 g/cm ³ Soluble in water.
Partition coefficient	No data available
Octanol/Water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity @20±2oC	70-200
Explosive properties	Not explosive
Oxidizing Properties	Not applicable
Possibility of hazardous reactions	Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

No specific reactivity hazards associated with this product.

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10.2. Chemical stability

Stable under recommended storage conditions

10.3. Possibility of hazardous reactions

None under normal processing.

10.4 Conditions to avoid

Avoid exceeded temperatures.

10.5 Incompatible materials

None known.

10.6 Hazardous Decomposition products

None under normal use

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity	Oral LD 50:> 2500 mg / kg
Skin corrosion/irritation	Not expected to cause skin irritation or corrosion.
Serious eye damage/eye irritation	Direct contact may irritate the eyes.

Respiratory or skin sensitisation	Not expected to cause respiratory or skin.
Germ cell mutagenicity	Not expected to cause germ cell mutagenicity.
Carcinogenicity	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
Reproductive toxicity	May cause harm to breast-fed children.
STOT - Single exposure	Not determined.
STOT - Repeat exposure	Not determined.
Aspiration hazard	Not expected to be an aspiration hazard.

SECTION 12: Ecological information

Substance name	CAS No.	EC No.	Toxicity to fish	Toxicity to invertebrates	Toxicity to microorganisms
Methanol	67-56-1	200-659-6	Golden orfe: LC50(48h) = 8970-9280 mg/L	Daphnia magna: LC50(24 h) > 10000 mg/L	Pseudomonas putida: TGK(16 h)=1050 mg/L
Glycerin	56-81-5	200-289-5	Oncorhynchus mykiss : LC50(96h) = 54,000 mg/L	Daphnia magna: LC50(48h)= 1955 mg/L	Pseudomonas putida: NOEC (16 h)>10,000 mg/L

12.1 Toxicity

Aquatic toxicity No test data for the mixture as whole.

12.2 Persistence and Degradability

Biodegradation This product has not been tested for persistence or biodegradability.

12.3 Bioaccumulative potential

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Bioaccumulative potential Bioaccumulation is unlikely to be significant due to the general insolubility of the solid compounds. Accumulation of the water soluble compounds is

	unlikely as well.
Partition coefficient	Not determined.
12.4 Mobility in soil	
Mobility	The liquid phase of the product is water soluble, the solid phase of the product is insoluble and will sediment in static liquid systems.
12.5 Results of PBT and vPvB assessment	
This product does not contain any PBT or vPvB substances.	
12.6 Other adverse effects	
None known.	

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product / Packaging disposal	Not defined as hazardous waste. Dispose of residual waste in accordance with local regulations.
Contaminated packaging	Contaminated packaging may contain traces of the product and therefore should be disposed of in the same way as product.

SECTION 14: Transport information

16.1 H-phrases

H225: Highly flammable liquid and vapour

H319: Causes serious eye irritation

H336: May cause drowsiness or dizziness

16.2 Abbreviations and acronyms

INCI: The International Nomenclature of Cosmetic Ingredients

CAS: Chemical Abstracts Service (division of the American Chemical Society)

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EC: European Community

GHS02: GHS hazard pictogram "Flame"

GHS07: GHS hazard pictogram "Exclamation mark"

Dgr: Signal word "Danger"

Flam. Liq. 2: Flammable liquid. Category 2

Eye Irrit. 2: Eye Irritant. Category 2

STOT SE 3: Specific target organ toxicity – single exposure, hazard category 3

SCBA: Self Contained Breathing Apparatus

ACGIH: Association Advancing Occupational and Environmental Health

TWA: Time-weighted Average concentration

STEL: A short-term exposure limit

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

TGK: Toxicity Threshold Concentration

NOEC: No Observable Effect Level

bw: body weight

STOT SE: Specific target organ toxicity - single exposure

STOT RE: Specific target organ toxicity - repeated exposure

vPvB: Very persistente and very bioaccumulative

PBT: Polybutylene Terephthalate

IARC: International Agency for Research on Cancer

ADR/RID: Accord Dangereuses Route/International Carriage of Dangerous Goods by Rail

IMDG/IMO: International Maritime Dangerous Goods/International Maritime Organisation

ICAO/IATA: International Civil Aviation Organization/International Air Transport Association

ADN: International Carriage of Dangerous Goods by Inland Waterways

16.3 Training advice

Do not use in the eyes.

Do not use beyond the expiration date.

Do not use after 12 months of opening and in any case beyond the expiration date.

16.4 Further information

Date of issue: 9th January 2020

Version no. 1.0

The above information is considered accurate as of the date of preparation of this material safety data Sheet and is provided on the basis of conscientiousness and according to the level of their knowledge. Since the use of this information and the terms of use of the product are not under the control of LLC "Dina+", users are responsible for complying with the laws and applicable the rules of hygiene and safety.

The manufacturer of pigments for permanent makeup of the trade mark "Alina Shakhova's Pigments" (AS PIGMENTS) LLC "Dina+" by order of LLC "Alina Shakhova's permanent makeup training center" is not responsible in case of misuse.