# 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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## 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.

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

Product Name BLACK BROWN MT-4, MICROBLADING eyebrow pigment (Aqua 15%; Glycerin 5%; Methanol 3; Cl 77499-25%;Cl 77492-20%; Cl 77288-15%; Cl 77491-14%; Cl77891-3%.

## 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 safe | ety 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            | info@as-pigments.ru   |  |  |
| for the SDS                             |   |  |  |
| Emergency telephone number              | 88002007531   |  |  |
|   |   |  |  |

## **SECTION 2: Hazards identification**

| Classification according to  | Not classified   |
|------------------------------|--|
| Regulation (EC) No 1272/2008 |  |
| 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**

| Name / Color                | Cl    | CAS        | EC        |
|-----------------------------|-------|------------|-----------|
| Iron Oxide Black            | 77499 | 12227-89-3 | 235-442-5 |
| Iron Oxide                  | 77492 | 51274-00-1 | 257-098-5 |
| Green. Chromium (III) oxide | 77288 | 1308-38-9  | 215-160-9 |
| Iron Oxide Red              | 77491 | 1309-37-1  | 215-168-2 |
| White. Titanium dioxide     | 77891 | 13463-67-7 | 236-675-5 |

#### SAFETY DATA SHEET

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

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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<br>H301<br>H311<br>H331<br>H370<br>Flam. Liq.2<br>Acute Tox.3<br>STOT SE 1 |
| Glycerin | 56-81-5   | 200-289-5 | 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**

| 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   |

| 4.1 Description of first aid measure        |   |                                  |  |
|---|---|----------------------------------|--|
| Symptoms                                    | No known significant symptoms.                  |                                  |  |
| Effects                                     | No known significant effects or critical hazard | S.                               |  |
| •   | dical 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        |   |                                  |  |
| Hazardous combustion                        | Product is not combustible and non-flammab      | ple. In combustion, packaging    |  |
| products                                    | materials emits toxic fumes.                    |                                  |  |
|   |   |                                  |  |
| SAFETY DATA SHEET                           |   |                                  |  |
| according to Regulation (EC) No 1907/2006 ( | REACH)  |                                  |  |
|   |   |                                  |  |
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| trademark "Pigments of Alina Shak           | nova" (AS PIGMENTS)                             |                                  |  |
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|   |   |                                  |  |
| 5.3 Advice for fire-fighters                |   |                                  |  |
| Special protective actions for              | Promptly isolate the scene by removing all p    | persons from the vicinity of the |  |
|   | incident if there is a fire. No action shall be | -                                |  |
|   | risk or without suitable training.              | 0 /1                             |  |
| fire-fighters Special protective            | Fire-fighters should wear appropriate prote     | ective equipment and self-       |  |
| equipment for fire-fighters                 | contained breathing apparatus (SCBA) with       |                                  |  |
|   | positive pressure mode. Wear other approp       | priate protective equipment as   |  |
|   | conditions warrant (see Section 8).             |                                  |  |
|   | SECTION 6: Accidental release measures          |                                  |  |
|   | Sterior of Activitian release measures          |                                  |  |
| 6.1 Personal precautions, protective        | e equipment and emergency procedures            |                                  |  |
| For non-emergency personnel                 | No harm expected.                               |                                  |  |
| For emergency responders                    | No harm expected. No special precautions ne     | cessary.                         |  |
| 6.2 Environmental precautions               |   |                                  |  |
| Environmental precautions                   | Not harmful to the environment. No special p    | precautions necessary.           |  |
| 6.3 Methods and materials for c             | ontainment and cleaning up                      |                                  |  |
| Methods for cleaning up                     | Absorb liquid with appropriate absorbent mat    | terial. Small amounts can be     |  |
|   | disposed of with the regular waste. For waste   |                                  |  |
|   | section 13.                                     |                                  |  |
|   | SECTION 7: Handling and storage                 |                                  |  |
|   |   |                                  |  |
| 7.1 Precautions for safe handling           |   |                                  |  |
| Protective measures                         | Obtain special instructions before use. When    |                                  |  |

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, includi | ng any incompatibilities.   |  |
| Technical measures and                   | Store indoors tightly closed away from direct sunlight in a dry, cool and |  |
| storage conditions                       | 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

#### SAFETY DATA SHEET

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

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| Appropriate Engineering         | Use adequate ventilation, or other engineering controls to keep airborne   |  |
|---------------------------------|--|--|
| Measures                        | 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          | Contain spills and prevent releases.   |  |
| controls                        |  |  |
| 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 physica | I and chemical properties     |
|----------------------------------|-------------------------------|
| Physical State                   | Homogeneous liquid suspension |
| Colour                           | According to standard         |
| Odour                            | Neutral to slightly alcoholic |
| рН                               | 5.0-7.0                       |
| Melting point/Freezing point     | No data available             |

| Initial boiling point/boiling | No data available       |
|-------------------------------|-------------------------|
| range                         |                         |
| 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                      | Density 1100-1500 g/cm3 |
| Solubility                    | 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      | Not applicable          |
| reactions                     |                         |

## SECTION 10: Stability and reactivity

## 10.1. Reactivity

No specific reactivity hazards associated with this product.

#### SAFETY DATA SHEET

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

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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                       | Not expected to cause respiratory or skin.          |
| sensitisation                             |   |

Germ cell mutagenicity Carcinogenicity

**Reproductive toxicity** 

**STOT - Single exposure** 

STOT - Repeat exposure

Aspiration hazard

Not expected to cause germ cell mutagenicity. 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. May cause harm to breast-fed children. Not determined. Not determined. Not expected to be an aspiration hazard.

#### **SECTION 12: Ecological information**

| Substance<br>name | CAS<br>No.      | EC<br>No.         | Toxicity to<br>fish   | Toxicity to invertebrates                      | Toxicity to<br>microorganisms                                   |
|-------------------|-----------------|-------------------|---|--|---|
| Methanol          | 67-5<br>6-1     | 200-<br>659-<br>6 | Golden orfe:<br>LC50(48h) =<br>8970-9280<br>mg/L            | Daphnia<br>magna:<br>LC50(24 h)> 10000<br>mg/L | Pseudomonas<br>putida: TGK(16<br>h)=1050 mg/L                   |
| Glycerin          | 56-<br>81-<br>5 | 200-<br>289-<br>5 | Oncorhynchus<br>m y k i s s :<br>LC50(96h) =<br>54,000 mg/L | Daphnia<br>magna:<br>LC50(48h)=<br>1955 mg/L   | P s e u d o m o n a s<br>putida: NOEC<br>(16 h)>10,000 mg/<br>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 pot           | ential  |
|                                    |   |
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| according to Regulation (EC) No    | 1907/2006 (REACH)   |
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|---|--|------------------------------|
| Bioaccumulative potential Bioaccumulation is unlikely to be sig |  |                              |
|   | the solid compounds. Accumulation of the unlikely as well. |                              |
| Partition coefficient   | Not determined.  |                              |
|   |  |                              |

The liquid phase of the product is water soluble, the solid phase of the product is insolublemand 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 |  |  |
|--|--|--|
|  |  |  |
| 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.