

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

Page 1 of 7

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.

Product Name RED QUEEN

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 OOO "Permanent make up training center by Alina Shakhova" 350028
Russia, ct. Krasnodar, st. Zhlobi,139, office 602
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

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 Red	77491	1309-37-1	215-168-2
White. Titanium dioxide	77891	13463-67-7	236-675-5
Iron Oxide Orange	77489	1345-25-1	215-721-8
Iron Oxide Yellow	77492	51274-00-1	257-098-5

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TY 20.42.15 – 001 – 31408812 – 2020

Version: 1.0 / EN

Page 2 of 7

Revision date: 09.01.2020 r.

Other ingredients:

Name	CAS	EC	Classification
Aqua	7732-18-5	231-791-2	Not Classified
Isopropyl alcohol (propan-2-ol)	67-63-0	200-661-7	GHS02 GHS07 Dgr Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336
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 4: First aid measures

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.

4.2 Most important symptoms and effects, both acute and delayed

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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TY 20.42.15 – 001 – 31408812 – 2020

Version: 1.0 / EN

Page 3 of 7

Revision date: 09.01.2020 r.

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.

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.

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 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 8: Exposure controls/personal protection

8.1 Control parameters

Exposure limit values

Substance name	CAS No.	EC No.	Exposure Limits
Isopropyl alcohol (propan-2-ol)	67-63-0	200-661-7	ACGIH: 200 ppm STEL 400 ppm

8.2. Exposure controls

SAFETY DATA SHEET

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PERMANENT MAKE-UP PIGMENTS

trademark "Pigments of Alina Shakhova" (AS PIGMENTS)

TY 20.42.15 – 001 – 31408812 – 2020

Version: 1.0 / EN

Page 4 of 7

Revision date: 09.01.2020 r.

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 Density	1100-1500 g/cm ³
Solubility	Soluble in water.
Partition coefficient Octanol/Water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Viscosity @20±2°C	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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TY 20.42.15 – 001 – 31408812 – 2020

Version: 1.0 / EN

Page 5 of 7

Revision date: 09.01.2020 r.

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

12.1 Toxicity

Aquatic toxicity

No test data for the mixture as whole.

Substance name	CAS No.	EC No.	Toxicity to fish	Toxicity to invertebrates	Toxicity to microorganisms
Isopropyl alcohol (propan-2-ol)	67-63-0	200-661-7	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

12.2 Persistence and Degradability

Biodegradation

This product has not been tested for persistence or biodegradability.

12.3 Bioaccumulative potential

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TY 20.42.15 – 001 – 31408812 – 2020

Version: 1.0 / EN

Page 6 of 7

Revision date: 09.01.2020 r.

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

ADR/RID Not regulated
IMDG/IMO Not regulated
ICAO/IATA Not regulated
ADN Not regulated

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture	
EU regulations	EU Commission Regulation (EU) 2015/830 (Reach) EU Regulation (EC) No 1907/2006 (REACH) EU Regulation (EC) No 1272/2008 (CLP)
15.2 Chemical Safety Assessment	
For this product a chemical safety assessment is not required.	

SECTION 16: Regulatory 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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Version: 1.0 / EN

Page 7 of 7

Revision date: 09.01.2020 r.

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.