

# MATERIAL SAFETY DATA SHEET

MSDS No: MSDS2019005-208

MSDS Prepared By/Up Date: 19.05.2022

1. Chemical product and company identification

			•		Manufacturer: UAB Karibus
Eyebrow Permanent Dye with Keratin (Black)			with Kerathi (Diack)	Address: Savanorių pr. 104, Kaunas, Lithuania 44147	
					Telephone: +370 677 62262

2. Ingredients

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<b>Chemical Components</b>	CAS NO	EINECS NO	Concentration WT%
AQUA (WATER)	7732-18-5	231-791-2	50-75 %
CETEARYL ALCOHOL	67762-27-0	267-008-6	5-10 %
PROPYLENE GLYCOL	57-55-6	200-338-0	1-5 %
CETEARETH-30	68439-49-6	/	1-5 %
PARAFFINUM LIQUIDUM			
(MINERAL OIL)	8042-47-5	232-455-8	1-5 %
CERA ALBA	8012-89-3	232-383-7	1-5 %
P-PHENYLENEDIAMINE	106-50-3	203-404-7	1-5 %
RESORCINOL	108-46-3	203-585-2	1-5 %
CETEARETH-20	68439-49-6	/	1-5 %
ETHANOLAMINE	141-43-5	205-483-3	0,1-1 %
2,4-DIAMINOPHENOXYETHANOL			
HCL	66422-95-5	266-357-1	0,1-1 %
XANTHAN GUM	11138-66-2	234-394-2	0,1-1 %
M-AMINOPHENOL	591-27-5	209-711-2	0,1-1 %
2-AMINO-4-			
HYDROXYETHYLAMINOANISOLE			
SULFATE	83763-48-8	280-734-8	0,1-1 %
DISODIUM EDTA	139-33-3	205-358-3	0,1-1 %
SODIUM METABISULFITE	7681-57-4	231-673-0	0,1-1 %
ASCORBIC ACID	50-81-7	200-066-2	0,1-1 %
SODIUM HYDROSULFITE	7775-14-6	231-890-0	0,1-1 %
4-AMINO-2-HYDROXYTOLUENE	2835-95-2	220-618-6	0-0,1 %

Aqua (Water)	7732-18-5	231-791-2	75-100%
Cetearyl Alcohol	67762-27-0	267-008-6	5-10%
Ceteareth-20	68439-49-6	/	1-5%
Paraffinum Liquidum (Mineral Oil)	8012-95-1	232-384-2	1-5%
Hydrogen Peroxide 9% (0.45%)	7722-84-1	231-765-0	2 %
Laureth-3	3055-94-5	221-280-2	0,1-1%
Sodium Lauryl Sulfate	151-21-3	205-788-1	0,1-1%
Glycerin	56-81-5	200-289-5	0,1%
Panthenol	81-13-0	201-327-3	0,1%
Simethicone	8050-81-5	/	0,1%
Disodium Pyrophosphate	7758-16-9	231-835-0	0,1%
Sodium Stannate	12058-66-1	235-030-5	0,1%
Phosphoric Acid	7664-38-2	231-633-2	0,1%
Polysorbate 20	9005-64-5	/	0,1%
Parfum	/	/	0,1%
Keratin	68238-35-7	269-409-1	0.04%
Chamaecyparis Obtusa Leaf Extract	91745-97-0	294-769-1	0.02%
Citronellol	106-22-9	203-375-0	0.01%
Thuja Orientalis Extract	91770-83-1	294-870-0	0.01%
Glycyrrhiza Glabra Root Extract	84775-66-6	283-895-2	0.002%
Zingiber Officinale Root Extract	84696-15-1	283-634-2	0.002%
Benzyl Alcohol	100-51-6	202-859-9	0.0001%
Limonene	5989-27-5	227-813-5	0.0001%

#### 3. Hazards identification

When used according to the supplier's directions, the product is safe for man and environment. Following information is relevant in case of improper use or accident.

**HEALTH EFFECTS:** this product contains ingredients which may cause skin irritation and sensitization to certain individuals. A preliminary skin test must be carried out before use.

**EFFECTS OF EXPOSURE:** Generally, when used according to directions no untoward effects are to be expected. May cause dermatitis in a very small number of individuals.

May result in irritation of the eye and/or mucous membranes and of the respiratory tract. Mouth, throat and oesophagus irritation by ingestion.

**PRIMARY ROUTES OF EXPOSURE:** skin/eye contact and inhalation. **ACUTE EFFECTS** 

**SWALLOWED:** harmful if swallowed; product may cause serious irritation to mouth, throat, oesophagus and gastrointestinal tract.

**EYE:** avoid contact: may cause irritation.

**SKIN:** avoid contact: may cause irritation.

**INHALED:** vapors may cause irritation of the nose and throat.

**CHRONIC EFFECTS:** prolonged or repeated skin contact may lead to skin irritation and dermatitis; some aromatic amine dyes contained in the product may cause dermatitis and allergic reactions in some individuals.

**Emergency Overview** 



### Xi; IRRITATING

#### 4. First aid measures

### 4.1 Description of first aid measures

CONTACT WITH EYES: Remove contact lenses, if used. Hold eyes wide open and flush with copious amounts of fresh water immediately and for at least 15 minutes; immediately seek medical advice.

CONTACT WITH SKIN: Immediately wash with plenty of fresh water. Consult a physician, if necessary.

IN CASE OF INHALATION: Remove subject to a source of fresh air. Subject must lie down and rest. Consult a physician, if necessary.

IF SWALLOWED: do not induce vomiting; call a physician and/or Poison Control Centre immediately. Show the product label.

# 5. Fire-fighting measures

# 5.1 Fire extinguishers

FIRE AND EXPLOSIVE PROPERTIES: this product is not known to present any fire hazard.

FIRE EXTINGUISHING MEDIA: water, dry powder and CO2 extinguisher.

PROTECTION MEANS: if involved in a fire, use a breathing apparatus.

EXPLOSION HAZARD: May generate NH3, CO, CO2, NOX, SOx upon thermal decomposition.

#### 6. Accidental release measures

CLEAN UP TECHNIQUES: mop up spill and flush with water. Be careful as the surface may become slippery. Never restore the product to the original container to be used again.

# 7. Handling and storage

Store in a cool place out of the sun and avoid excessive heat or cold. Keep container well closed when not in use. Avoid any kind of use and/or mix not according directions. Keep away from the reach of children.

# 8. Exposure controls/personal protection

HYGIENIC PRACTICES: always follow good hygienic work practices. Do not eat, drink or smoke while handling this material. Wash well with soap and water before going to the bathroom or eating. Avoid all skin and eye contact; in the event of contact, rinse thoroughly with water. Promptly clean up all spills.

VENTILATION: the working environment must be adequately ventilated, also mechanically; the areas where emissions of vapors, gases or powders or spillages may occur must be kept separate and equipped with suitable positioned extractor units or collection systems.

GLOVES: always wear protective gloves when handling, applying and rinsing this product.

# 9. Physical and chemical properties

# 9.1. Information on the essential physical and chemical properties

APPEARANCE AND ODOR: homogeneous cream with characteristic odor

VISCOSITY: 60.000 - 150.000 mPa.s

pH: 9,00 - 11,00

FLAMMABILITY LIMITS: not applicable

FLASH POINT: not flammable

And

Physical state: Thickened liquid Color: Milky-white

Odor: Characteristic Specific gravity: 1.0 g/mL pH: 2.2-3 Boiling point/range: 100 °C

Solubility in water: Soluble Flash point: 110 °C

# 10. Stability and reactivity

STABILITY: stable at room temperature.

MATERIALS TO AVOID: metallic bowls and stirrers; rusty or dirty bowls and stirrers.

#### 11. Toxicological information

11.1. Information on the toxicological effects

Toxicological information regarding the mixture:

The data indicated refer to the hazardous raw materials contained within the product.

The product contains ingredients that could be harmful to health. These components are irritant to the skin and the mucous membranes of the eyes and the respiratory system. They could stimulate asthma attacks in sensitive individuals, could cause a sensitivity reaction in the skin and respiratory hypersensitization.

Effects due to chronic exposure: this mixture has not been tested for the effects of chronic exposure according to the OHSA Hazard Communication Standard.

Target organs: skin.

Routes of ingress: ingestion and the skin.

The general medical conditions, aggravated by exposure, will be related to the primary toxic (pharmacological) effect of the substance; any pre-existent dermatitis could deteriorate through the present of a skin irritant, as also bronchitis could be aggravated by the dust in the air.

Harmful for ingestion. Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Further information: the damage to health under normal use is unknown and unpredictable.

# 12. Ecological information

Eco toxicity: No data available

Persistence and degradability: No data available

Mobility: No data available

Environmental fate: No data available

Bio accumulative potential: No data available

# 13. Disposal considerations

Dispose of in accordance with local and state regulations

# 14. Transport information

Not classified as dangerous goods.

# 15. Regulatory information

Applicable Regulation: This product is not considered to be a hazardous substance.

# 16. Other information

The information contained in this MSDS was compiled using the latest and most reliable information available to UAB Karibus. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.