

Safety Data Sheet

Regulation (EC) No. 1907/2006, 1272/2008

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SDS REPORT

SDS Report No. : Compilation Date : Trade Name :

Composition/Ingredient : of The Sample

Service Requested :

Summary :

CTT201910092553MSDS Oct. 17, 2019

Perming lotion

See Section 3 on the SDS

Safety Data Sheet (SDS) for the sample with submitted composition.

As per request, the contents and formats of the SDS are prepared in accordance with Regulation (EC) No 1907/2006, 1272/2008, Regulation (EU) No 2015/830 and are provided per attached.

* This sample is likely to be classified as cosmetic product and is out of scope of a SDS as set out in Regulation (EC) No 1907/2006. This SDS is generated for client's reference only.

Signed for and on behalf of Technical Center:

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

· **1.1 Product identifier**

· **Trade name: Perming lotion**

- **Registration number:** Data not available
- **1.2 Relevant identified uses of the substance or mixture and uses advised against on·**
Application of the substance/ mixture: Scalding agen

- **1.3 Details of the supplier of the safety data sheet**

LashBomb 256 E 10th Dr Mesa AZ 85250

- **Fax:** 801-707-7196 **Email:** info@lashbomb.com
- **Only Representative/other EU contact point:** Information not available.

- **1.4 Emergency telephone number General in EU**

112 (Available 24 hours a day)

SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture Classification according to regulation (EC) 1272/2008:**

- **Classification system**

The classification is according to the latest edition of Regulation 1272/2008, and extended by company and literature data.

- **2.2 Label elements**

- **Labeling according to Regulation (EC) No 1272/2008:** The product is labeled according to Regulation (EC) No 1272/2008. · **Hazard pictograms:**

- **Signal word:** warning
- **Hazard statements:** Not applicable
- **Precautionary statement:** Not applicable

- **2.3 Other hazards**

- **Results of PBT and vPvB assessment PBT:** Not applicable

vPvB: Not applicable

SECTION 3: Composition/information on ingredients

- **3.1 Chemical characterization:** Mixture

- **Description:**

Mixture of the substances listed below with nonhazardous additions; For the wording of the listed risk phrases refer to section 16.

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· Component:		
CAS No.: 7732-18-5	Water	25%
CAS No.: 85507-69-3	Plant extract	30%
CAS No.: 69430-36-0	Protein	35%
CAS No.: 9000-45-7	Essence	10%

SECTION 4: First aid measures

· 4.1 Description of first aid measures General advice:

After inhalation:

unwell.

After skin contact: Take off immediately all contaminated clothing. Rinse skin with water/ shower. If there are signs of irritation or other symptoms seek medical attention.

After eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

After swallowing: o NOT induce vomiting; Never give anything by mouth to an unconscious person. Get medical attention

· 4.2 Most important symptoms and effects, both acute and delayed: ; May cause an allergic skin reaction; Causes serious eye irritation

· 4.3 Indication of any immediate medical attention and special treatment needed: Treat according to symptom, there is not known specific medicine.

If medical advice is needed, have product container or label at hand.

Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor, if you feel

If eye irritation persists: Get medical advice/attention.

Wash mouth. D

if you feel unwell.

Causes skin irritation

n; May be fatal if swallowed and enters airways.

SECTION 5: Fire-fighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents:

Use CO2, powder, water spray or alcohol resistant foam to extinguish. Do not use water with full jet.

· 5.2 Special hazards arising from the substance or mixture: *May produce irritant/ allergic vapor under fire.*

· 5.3 Advice for firefighters

Protective equipment:

Wear an approved positive pressure self-contained breathing apparatus (Comply with EN 133).

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures:

Cut off leakage source and collect spillage timely if safe to do it; Ensure adequate ventilation; Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area); Wear personal protective equipment; Avoid breathing vapor; Beware of accumulation of vapor in low areas or contained areas, where explosive concentrations may occur; Avoid contact eyes and skin.

· 6.2 Environmental precautions:

Prevent further leakage or spillage if safe to do so; Prevent spillage from entering drains, sewer, basement or confined areas; if the spillage contaminates rivers, lakes or drains inform respective authorities.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust); Ensure good ventilation; Dispose

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contaminated material as waste according to item 13.

· **6.4 Reference to other sections:**

See section 7 for information on safe handling; See section 8 for information on personal protection equipment; See section 13 for disposal information.

SECTION 7: Handling and storage

· **7.1 Precautions for safe handling:**

· **Information about fire and explosion protection:**

· **7.2 Conditions for safe storage, including any non-compatibility**

· **Requirements to be met by storerooms and receptacles:** Store in a well-ventilated place. Keep cool.

· **Information about storage in one common storage facility:** Keep out of reach of children; Keep away from substance. · **Further information about storage conditions:** Store locked up.

· **7.3 Specific end use(s):** SPA, incense, bathing and massage.

Read label before use; Smoking, eating and drinking should be prohibited; Use only in well ventilated areas; Avoid all sources of

ignition; Wear protective gloves/protective clothing/eye protection/face protection; Avoid breathing vapors; Use respiratory

protective device against the effects of vapor; Avoid contact with eyes and skin.

Keep away from heat, hot surfaces, sparks, open flames and other ignition

sources. No smoking; Keep container tightly closed; Ground/bond container and receiving equipment; Use explosion-proof

electrical/ventilating/lighting equipment; Use only non-sparking tools; Take precautionary measures against static discharge.

SECTION 8: Exposure controls/personal protection

· **8.1 Control parameters**

· **Ingredients with limit values that require monitoring at the workplace:**

· **DNELs:**

· **PNECs:**

<i>Country</i>	<i>Limit value - Eight hours</i>	<i>Limit value - Short term</i>
7732-18-5 Water (25%)		
<i>Ireland</i>	150 ppm; 470 mg/m ³	-
<i>United Kingdom</i>	150 ppm; 474 mg/m ³	-

<i>DNEL type</i>		<i>DNEL worker value</i>	<i>DNEL consumer value</i>
85507-6 9-3 Plant extract			
<i>Systemic effects</i>	<i>Long-term, inhalation exposure</i>	168 mg/m ³	50 mg/m ³
<i>Local Effects</i>	<i>Long-term, inhalation</i>	10 mg/m ³	10 mg/m ³

PNEC type	Value
69430-36-0 Protein	
Freshwater	260 mg/ L
Intermittent releases (freshwater)	183 mg/ L
Marine water	26 mg/L
Sewage treatment plant (STP)	20 g/L
Sediment (freshwater)	572 mg/ kg sedimen t dw
Sediment (marine water)	57.2 mg/kg sedimen t dw

· **Additional information:** The lists valid during the marking were used as basis. · **8.2 Exposure controls**

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Based on the composition shown in section 3, the following measures are suggested for occupational safety measure.

Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice; Wash hands and face before breaks and at the end of work; Take off contaminated clothing and wash it before reuse; See section 7 for information about design of technical facilities.

Personal protective equipment

Respiration protection: *Use positive pressure breathing mask if concentrations in air could exceed occupational exposure standard.***Protection of hands:**

Protective gloves

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.11mm; breakthrough times up to 480 minutes).

Eye protection:

Safety glasses

Protective goggles with side-shields.

Environmental exposure controls:

Control measures must be made in accordance with Community environmental protection legislation.

SECTION 9: Physical and chemical properties	
9.1 Information on basic physical and chemical properties	
Appearance:	
Form	White Cream
Color	White
Odor	Odor
Odor threshold	Not determined .
pH-value	5.8

Change in condition	
Melting point/ melting range	Not determined .
Boiling point and boiling range	160 °C
Freezing point	Not determined .
Flash point	35-45°C
Flammability (solid, gas)	Not applicable
Decompositio n temperature	Not determined .
Self-ignition	Not determined .
Danger of explosion	Product is not explosive. However, formation of explosive air/vapor mixtures is possible.
Explosion limits	
Lower:	Not determined .

Upper:	Not determined .
Oxidizing properties	Not oxidability.
Vapor pressure	Not determined .
Density	Not determined .
Relative density	Not determined .
Vapor density	Not determined .
Evaporation rate	Not determined .

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· Solubility in/Miscibility with	
Water	Not determined .
· Partition coefficient (n-octanol/ water)	Not determined .

· Viscosity	
Dynamic	Not determined
Kinematic	10-20 mm ² /s at 20°C
· 9.2 Other information	Data not available

SECTION 10: Stability and reactivity

- **10.1 Reactivity:** No decomposition if used according to specification.
- **10.2 Chemical stability:** Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions:** No further relevant information available.
- **10.4 Conditions to avoid:** Heat/sparks/open flames/hot surfaces.
- **10.5 Incompatible materials:** Strong acid, strong oxidizing agent and f substance.
- **10.6 Hazardous decomposition products:** No further relevant information available.

SECTION 11: Toxicological information

- **11.1 Information on toxicological effects**
- **Acute toxicity:** Based on available data, the classification criteria are not met.
- **LD/LC50 values relevant for classification:** No animal test has been done for this product.

7732-18-5 Water

Guinea pig

LD50-skin

>5000mg/kg

Mouse

LD50-oral

>5000mg/kg

85507-69-3 Plant extract

Guinea pig

LD50-skin

>5000mg/kg

Rabbit

LD50-skin

>5000mg/kg

Rat

LD50-oral

4250mg/kg

69430-36-0 Protein

Mouse

LD50-oral

22000mg/kg

Rat

LD50-oral

20000mg/kg

Rabbit

LD50-oral LD50-skin

18500mg/kg 20800mg/kg

9000-45-7 Essence

Mouse

LC50-inhalation

Remark: All the above data are from literature.

407000mg/m³/15M

Causes skin irritation.

· **Skin corrosion/irritation:**

· **Serious eyes damage/ irritation:** Causes serious eye irritation.

· **Respiratory or skin sensitization:** May cause an allergic skin reaction

- **Germ cell mutagenicity:** Based on available data, the classification criteria are not met.
- **Carcinogenicity:** Based on available data, the classification criteria are not met.
- **Reproductive toxicity:** Based on available data, the classification criteria are not met.
- **STOT-single exposure:** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure:** Based on available data, the classification criteria are not met.

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- **Aspiration hazard:** May be fatal if swallowed and enters airways.

SECTION 12: Ecological information

· **12.1 Toxicity**

- **Aquatic toxicity:** Not hazardous to the aquatic environment.

· **12.2 Persistence and degradability:** Readily degradable. · **12.3 Bio-accumulative potential:** Low bio-accumulation. · **12.4 Mobility in soil:** Data not available.

- **12.5 Results of PBT and vPvB assessment PBT:** Not applicable

vPvB: Not applicable

- **12.6 Other adverse effects:** No further relevant information available.

· **12.7 Additional ecological information**

· **General notes:** Water hazard class 1 (German Regulation) (self-assessment): Slightly hazardous for water. Do not allow large quantities of the product to reach ground water, water course or sewage system.

SECTION 13: Disposal consideration

· **13.1 Waste treatment methods**

· **Recommendation:** Must not be disposed together with household garbage; Disposed it must be in according to the local regulation.

· **13.2 Un-cleaned packaging**

· **Recommendation:** Dispose of contents/container in according to the local/regional/national/international regulation.

· **14.1 UN-Number**

ADR, RID, ADN IMDG, IATA

Not regulated as dangerous goods, not applicable

· 14.2 UN proper shipping name ADR, RID, ADN IMDG, IATA

Void

· 14.3 Transport hazard class (es) ADR, RID, ADN IMDG, IATA

Class Label

Void

· 14.4 Packing group

ADR, RID, ADN IMDG, IATA

Void Void

· 14.5 Marine pollution

No

· 14.6 Special precautions for user· Danger code (Kemler)

· EMS number

Void Void Void

· 14.7 UN "Model Regulation"

Void

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SECTION 15: Regulatory information

· 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture· MAK (German Maximum Workplace Concentration): None of the ingredients is listed.

· Directive 2012/18/EU

· Named dangerous substances-ANNEX I: None of the ingredients is listed.

· Seveso category: P5c LIQUIDS

· Qualifying quantity (tonnes) for the application of lower-tier requirements: 5000 ton(net)

· Qualifying quantity (tonnes) for the application of upper-tier requirements: 50000 ton(net)

· ***National regulations.***