Safety Data Sheet

Premium

Replaces date: 25/02/2019

Revision date: 17/10/2019
Version: 3.0.1

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

1.1. Product identifier

Trade name: Premium

Other Information: The product is a cosmetic product that is covered by Regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products. Thus the product does not require a safety data sheet. Therefore, this data sheet does not fully comply with the legal requirements for a safety data sheet.

Article no

Article no	Description
0603	5 L
0615	250 ml
0618	1,4 L

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

Recommended uses: Cosmetic product
Hand Cleaner for use against extremely strong soiling.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company: KiiltoClean A/S

Address: Frederik Plums Vej 2

Zip code: 5610

City: Assens

Country: DENMARK

E-mail: info.dk@kiilto.com

Phone: +45 64712112

Fax: +45 64712125

Homepage: www.plum.dk

1.4. Emergency Telephone Number

Members of the public: 111 (NHS 111 (Scotland: NHS 24)) The emergency telephone is open 24 hours.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

CLP-classification: The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

2.2. Label elements

The product shall not be classified as hazardous according to the classification and labeling rules for substance and mixtures.

Supplemental information

The product is a cosmetic product and therefore not covered by the classification and labelling rules that apply to chemical products.

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2.3. Other hazards

The product does not contain any PBT or vPvB substances.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS No	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
AQUA	7732-18-5			30 - 50%		
OLUS OIL	68956-68-3			5 - 15%		
ZEA MAYS COB MEAL	68525-86-0			5 - 10%		
SODIUM LAURETH SULFATE	9004-82-4			5 - 10%		
CETEARYL ETHYLHEXANOATE	90411-68-0			5 - 10%		
CI 77004	1302-78-9			1 - 5%		
C9-11 PARETH-6	68439-46-3			1 - 5%		
DIISOPROPYL ADIPATE	6938-94-9			1 - 5%		
ISOPROPYL LAURATE	10233-13-3			1 - 5%		
SODIUM CHLORIDE	7647-14-5			1 - 5%		
CAPRYLYL/CAPRYL GLUCOSIDE	68515-73-1			1 - 5%		
QUATERNIUM-18 BENTONITE	68953-58-2			1 - 5%		
GLYCERIN	56-81-5			≤ 1%		
PHENOXYETHANOL	122-99-6			≤ 1%		
TITANIUM DIOXIDE CI 77891	13463-67-7			≤ 1%		
COCAMIDOPROPYL BETAINE	61789-40-0			< 1%		
SODIUM BENZOATE	532-32-1			< 1%		
GLUCONOLACTONE	90-80-2			< 1%		
MALIC ACID	617-48-1			< 1%		
POLYGLYCERYL-3 DICITRATE/STEARATE	1208985-39-0			< 1%		
SORBITAN CAPRYLATE	60177-36-8			< 1%		
PARFUM				< 1%		
HEXAMIDINE DIISETHIONATE	659-40-5			< 0.1%		
CALCIUM GLUCONATE	299-28-5			< 0.1%		

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Please see section 16 for the full text of H-phrases.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation: The product does not release hazardous vapours. Seek fresh air.

Ingestion: Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of discomfort.

Skin contact: The product is intended to come into contact with the skin. In case of wound smarts, flush with water.

Eye contact: Flush with water (preferably using eye wash equipment) until irritation subsides. Seek medical advice if symptoms persist.

General: In case of doubt or if symptoms persist, seek medical advice. The product has been safety evaluated in accordance with Regulation (EC) No 1223/2009 on cosmetic products, Article 10. If, despite the implemented safety evaluations, problems or discomfort are still experienced when using the product, please report it to KiiltoClean A/S, info.dk@kiilto.com or phone +45 6471 2112, so that necessary remedial measures can be initiated and the obligation to report serious adverse effects in accordance with Article 23 of the Regulation are met. Serious adverse effects should always be reported to the competent authority of the State where the issue occurred.

4.2. Most important symptoms and effects, both acute and delayed

Not relevant, as the product is a cosmetic product.

4.3. Indication of any immediate medical attention and special treatment needed

No special immediate treatment required. Treat symptoms.

SECTION 5: Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media: The product is not directly flammable. Choose extinguishing agents based on the surrounding fire.

Unsuitable extinguishing media: Do not use water stream, as it may spread the fire.

5.2. Special hazards arising from the substance or mixture

The product is not directly flammable. Avoid inhalation of vapour and fumes - seek fresh air.
The product decomposes when combusted and the following toxic gases can be formed: Carbon monoxide and carbon dioxide.

5.3. Advice for fire-fighters

Move containers from danger area if it can be done without risk. Avoid inhalation of vapour and flue gases - seek fresh air.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: No special requirements.

For emergency responders: No special requirements.

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6.2. Environmental precautions

Avoid unnecessary release to the environment.

6.3. Methods and material for containment and cleaning up

Contain and absorb spill with sand or other absorbent material and transfer to suitable waste containers. Wipe up drops and splashes with a cloth.

6.4. Reference to other sections

See section 8 for type of protective equipment. See section 13 for instructions on disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special requirements.

7.2. Conditions for safe storage, including any incompatibilities

Storage temperature: 0-30 °C.

7.3. Specific end use(s)

None.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements

Legal basis: EH40/2005 Workplace exposure limits. Last amended August 2018.

8.2. Exposure controls

Appropriate engineering controls: Wear the personal protective equipment specified below.

Personal protective equipment, eye/face protection: Not required.

Personal protective equipment, skin protection: Not required.

Personal protective equipment, hand protection: Not required.

Personal protective equipment, respiratory protection: Not required.

Environmental exposure controls: Ensure compliance with local regulations for emissions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Parameter	Value/unit
State	Paste
Colour	Beige
Odour	Perfumed odour
Solubility	Emulsifiable

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Explosive properties	N/A
Oxidising properties	N/A

Parameter	Value/unit	Remarks
pH (solution for use)	No data	
pH (concentrate)	5 - 6	
Melting point	No data	
Freezing point	No data	
Initial boiling point and boiling range	No data	
Flash Point	No data	
Evaporation rate	No data	
Flammability (solid, gas)	No data	
Flammability limits	No data	
Explosion limits	No data	
Vapour pressure	No data	
Vapour density	No data	
Relative density	No data	
Partition coefficient n-octonol/water	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
Viscosity	25000 - 50000 cps	
Odour threshold	No data	

9.2 Other information

Parameter	Value/unit	Remarks
Density	950 - 1100 kg/m³	

SECTION 10: Stability and reactivity

10.1. Reactivity

Not reactive.

10.2. Chemical stability

The product is stable when used in accordance with the supplier's directions.

10.3. Possibility of hazardous reactions

None known.

10.4. Conditions to avoid

None known.

10.5. Incompatible materials

None known.

10.6. Hazardous decomposition products

The product decomposes when combusted or heated to high temperatures and the following toxic gases can be formed:
Carbon monoxide and carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral: Ingestion of large quantities may cause discomfort. The product does not have to be

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classified.

Acute toxicity - dermal:	The product does not have to be classified.
Acute toxicity - inhalation:	The product does not have to be classified.
Skin corrosion/irritation:	The product does not have to be classified.
Serious eye damage/eye irritation:	Temporary irritation. The product does not have to be classified.
Respiratory sensitisation or skin sensitisation:	The product does not have to be classified.
Germ cell mutagenicity:	The product does not have to be classified.
Carcinogenic properties:	The product does not have to be classified.
Reproductive toxicity:	The product does not have to be classified.
Single STOT exposure:	The product does not release hazardous vapours.
Repeated STOT exposure:	The product does not have to be classified.
Aspiration hazard:	No hazards.
Other toxicological effects:	The product has been safety evaluated in accordance with Regulation (EC) No 1223/2009 on cosmetic products, Article 10.

SECTION 12: Ecological information

12.1. Toxicity

The product does not have to be classified.

12.2. Persistence and degradability

Expected to be biodegradable.

12.3. Bioaccumulative potential

No bioaccumulation expected.

12.4. Mobility in soil

Test data are not available.

12.5. Results of PBT and vPvB assessment

The product does not contain any PBT or vPvB substances.

12.6. Other adverse effects

None known.

Other Information

The product carries the Nordic Eco-label. See the criteria at http://www.ecolabel.dk/kriterier.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Contact the local authorities.

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Empty, cleansed packaging should be disposed of for recycling. Uncleansed packaging is to be disposed of via the local waste-removal scheme.

Category of waste: 07 06 99 wastes not otherwise specified

SECTION 14: Transport information

14.1. UN-No.:	Not applicable.	**14.4. Packing group:**	Not applicable.
14.2. UN proper shipping name:	Not applicable.	**14.5. Environmental hazards:**	Not applicable.
14.3. Transport hazard class(es):	Not applicable.		

14.6. Special precautions for user

None.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Not applicable.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Special Provisions: This product is covered by Regulation (EC) No 1223/2009 of the European Parliament and of the Council on cosmetic products. The product is therefore not covered by Regulation (EC) No 1272/2008 of the European Parliament and Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures in accordance with Article 1, Paragraph 5c. Moreover, the product contains none of the substances listed in Regulation 1907/2006 EC Article 31, Paragraph 1b) and c) or Paragraph 3 a), b) and c). As a result of this the product is not covered by Regulation (EC) No 1907/2006 of the European Parliament and Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), in which Article 31 sets out the requirements for safety data sheets. There is therefore no requirement for a safety data sheet to be drawn up for the above products in order to comply with the requirements of the Regulation.

15.2. Chemical Safety Assessment

Other Information: Chemical safety assessment has not been performed. The product has been safety evaluated in accordance with Regulation (EC) No 1223/2009 on cosmetic products, Article 10.

SECTION 16: Other information

Version history and indication of changes

Version	Revision date	Responsible	Changes
3.0.1	17/10/2019	KiiltoClean A/S (SKP)	1.1, 1.3, 4, 16
3.0.0	25/02/2019	Plum A/S (SKP)	Section 3 - glycerin
2.0.1	16/08/2018	Plum A/S (SKP)	INCI
2.0.0	17/03/2016	Plum A/S (SKP)	Section 3
1.1.0	11/11/2015	Plum A/S (SKP)	2015/830 (UK)
1.0.0	16/02/2015	Plum A/S (SKP)	453/2010 (UK)

Abbreviations:
DNEL: Derived No Effect Level
PNEC: Predicted No Effect Concentration
PBT: Persistent, Bioaccumulative and Toxic
vPvB: Very Persistent and Very Bioaccumulative
STOT: Specific Target Organ Toxicity

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Other Information:	Shelf life: 30 months.
Vendor notes:	Effectively removes fixed and sticky soiling such as diesel-oil, sooty oil, brake oil, cement - and metaldust, one-component tar products, screen colours and wood preservatives. Dampen your hands and add the product. Spread the product on your hands and add a little water. Wash and dry the hands thoroughly.
Date:	17/10/2019

SDS is prepared by

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