

Safety Data Sheet

3in1 Hair & Body

Replaces date: 11/11/2015

Revision date: 05/09/2018
Version: 3.0.0

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

1.1. Product identifier

Trade name: 3in1 Hair & Body

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
1500B	Plum ref.

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

Recommended uses: Cream soap for hair and body.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company: Plum A/S
Address: Frederik Plums Vej 2
Zip code: 5610
City: Assens
Country: DENMARK
E-mail: info@plum.dk
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

Supplemental information

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

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

2.3. Other hazards

The product does not contain any PBT or vPvB substances.

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SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance	CAS number	EC No	REACH Reg. No.	Concentration	Notes	CLP-classification
AQUA	7732-18-5			70 - 90%		
SODIUM LAURETH SULFATE	9004-82-4			5 - 10%		
COCAMIDOPROPYL BETAINE	61789-40-0			1 - 5%		
DIOLEOYLETHYL HYDROXYETHYL MONIUM METHOSULFATE	155042-51-6			< 1%		
SODIUM CHLORIDE	7647-14-5			< 1%		
PHENOXYETHANOL	122-99-6			< 1%		
PANTHENOL	81-13-0			< 1%		
GUAR HYDROXYPROPYLTRIMONIUM CHLORIDE	65497-29-2			< 1%		
SODIUM BENZOATE	532-32-1			< 1%		
ISOPROPYL PALMITATE	142-91-6			< 1%		
PARFUM				< 1%		
PROPYLENE GLYCOL	57-55-6			< 1%		
CITRIC ACID	77-92-9			< 1%		
STYRENE/ACRYLATES COPOLYMER	9010-92-8			< 0.1%		

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

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation:	Seek medical advice in case of persistent discomfort.
Ingestion:	Wash out mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical advice in case of persistent discomfort.
Skin contact:	Wash the skin 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 Plum A/S, info@plum.dk 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.

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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.

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.

5.3. Advice for fire-fighters

If there is a risk of exposure to vapour and flue gases, a self-contained breathing apparatus must be worn.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel: Keep unnecessary personnel away.

For emergency responders: In addition to the above: No special steps are necessary.

6.2. Environmental precautions

Do not discharge large quantities of concentrated spills and residue into drains.

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 minor spills with a cloth. Rinse with water.

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.

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SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limit: Contains no substances subject to reporting requirements

Other Information: The product requires no special exposure control.

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	Viscous liquid.
Colour	Grey White
Odour	Perfumed odour
Solubility	Soluble in the following: Water.
Explosive properties	Non-explosive
Oxidising properties	N/A

Parameter	Value/unit	Remarks
pH (solution for use)	No data	
pH (concentrate)	4.5 - 5.8	
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-octanol/water	No data	
Auto-ignition temperature	No data	
Decomposition temperature	No data	
Viscosity	7000 - 12000 cps	

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Odour threshold	No data	
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9.2 Other information

Parameter	Value/unit	Remarks
Density	950 - 1050 kg/m ³	

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

None known.

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 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 have to be classified.
Repeated STOT exposure:	The product does not have to be classified.
Aspiration hazard:	The product does not have to be classified.

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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.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Contact the local authorities.

Empty, cleansed packaging should be disposed of for recycling.

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

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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
2.0.0	10/02/2015	Plum A/S (SKP)	453/2010 (UK)
2.1.0	11/11/2015	Plum A/S (SKP)	2015/830 (UK)
3.0.0	05/09/2018	Plum A/S (SKP)	3

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

Other Information: Shelf life: 30 months. Additional information can be obtained by contacting info@plum.dk or by telephone +45 6471 2112.

Date: 05/09/2018

SDS is prepared by

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