

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

1.1. Product identifier

Trade name Marisol HC

Article No. 25-4006

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

Product type Hand cleansing agent

Relevant identified uses Restricted to professional users.

Not suitable for use in No dissuasions as long as the product is used to its purpose.

1.3. Details of the supplier of the safety data sheet

Supplier AB DFS

Street address Fiskebäcks Hamn 7
426 58 Västra Frölunda
Sweden

Telephone 031-29 14 35

Email order@dfs-ab.se

Web site www.dfs-ab.se

1.4. Emergency telephone number

Emergency phone number 112

Available outside office hours Yes

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Description The product is classified as a cosmetic product according to Regulation (EC) 1223/2009 of the European Parliament and of the Council on cosmetic products. According to this regulation, there are no requirements for safety data sheets.

2.2. Label elements

More information The product does not require labelling in accordance with CLP Regulation (EC) No 1272/2008.

2.3. Other hazards

Other hazards This mixture does not contain any REACH registered substances that are assessed to be a PBT or a vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Substance additional information Aqua, Sodium Dodecyl Benzene Sulfonate, Sodium Tallate, C9/11 Pareth X, Hydrated Silica, C9-C16 Alkanes & Cycloalkanes, Diazolidinyl Urea, Methyl Paraben, Propyl Paraben, Propylene Glycol, Trisodium Dicarboxymethyl Alaninate, Perfume, CI18050, CI45100

SECTION 4: First aid measures

4.1. Description of first aid measures

Description of first aid measures	In uncertainty or when symptoms persist, seek medical attention.
Eye contact	Rinse with lukewarm water.
Ingestion	Rinse mouth and drink water. Contact a doctor if a large amount has been ingested.

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

Inhalation	No evidence of acute or delayed effects.
Skin contact	In normal use, no skin irritation is expected.
Eye contact	Cause stinging. No evidence of delayed effects.
Ingestion	May cause nausea and vomiting.

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

Indication of any immediate medical attention and special treatment needed	Treat symptomatically.
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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media	Choose extinguishing media depending on what is burning. Foam, powder or carbon dioxide.
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5.2. Special hazards arising from the substance or mixture

Special hazards arising from the substance or mixture	Toxic/irritating smoke.
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5.3. Advice for firefighters

Special protective equipment for fire-fighters	Firefighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face mask. Firefighter equipment (eg helmet, safety boots and gloves) that complies with the European standard EN 469, provides basic protection in the event of chemical accidents.
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Measures in case of fire	Immediately isolate the area by dismissing people in the vicinity of the fire. No measures involving personal risk shall be taken without training or measures.
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Other

Other	The product is not flammable.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions, protective equipment and emergency procedures	Wear personal protective equipment. Avoid contact with spilled material.
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6.2. Environmental precautions

Environmental precautions Do not pour large amounts of spills and residues with high concentration into the drain.

6.3. Methods and material for containment and cleaning up

Methods and material for containment and cleaning up Absorb in inert material (vermiculite, dry sand or soil) and collect. Minor spillages must be wiped up or rinsed away with water. Pick up and transfer to properly labelled containers.

6.4. Reference to other sections

Reference to other sections Personal protection see section 8 and for disposal see section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Preventive handling precautions No special requirements.

General hygiene Observe normal care to avoid eye contact. When handling should preferably very prolonged, direct contact with the concentrate be avoided.

7.2. Conditions for safe storage, including any incompatibilities

Conditions for safe storage, including any incompatibilities The product should be stored in sealed containers at room temperature or cooler. Keep in a frost-free place. Keep in properly labelled containers.

7.3. Specific end use(s)

Specific end use(s) Identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits Contains no substances with occupational exposure limit values.

8.2. Exposure controls

Appropriate engineering controls No special precautions required.

Eye / face protection Wear safety goggles if there is a risk of splashes.

Hand protection Wear gloves for prolonged contact that does not involve intended use, ie. for example during decontamination.

Environmental exposure controls To limit the environmental exposure of the product, the product must be disposed of or incinerated in accordance with local regulations.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Gel

Colour Red

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Odour	Characteristic
Melting point / freezing point	No information available
Boiling point or initial boiling point and boiling range	Approx. 100 ° C
Flammability	The product is not flammable.
Lower and upper explosion limit	No information available
Flash point	No data available
Auto-ignition temperature	No information available
Decomposition temperature	No information available
pH	7.5
Kinematic viscosity	No information available
Solubility	Soluble in water
Partition coefficient n-octanol/water	No information available
Vapour pressure	No information available
Density and/or relative density	No data available
Relative density	0.95
Relative vapour density	No information available
Evaporation Rate	No information available
Particle characteristics	Not relevant
<i>9.2. Other information</i>	
Other information	No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	Stable under normal usage and storage conditions.
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10.2. Chemical stability

Chemical stability	Stable under normal usage and storage conditions.
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10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	No information available.
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10.4. Conditions to avoid

Conditions to avoid	Keep away from heat/sparks/open flames/hot surfaces.
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10.5. Incompatible materials

Incompatible materials Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition products Combustion or thermal decomposition may evolve toxic or irritant vapours.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Based on the available data, the classification criteria are not met.

Ingestion may cause nausea and vomiting.

Skin corrosion/irritation Based on the available data, the classification criteria are not met.

Serious eye damage/irritation Based on the available data, the classification criteria are not met.

Germ cell mutagenicity Based on the available data, the classification criteria are not met.

Carcinogenicity Based on the available data, the classification criteria are not met.

Reproductive toxicity Based on the available data, the classification criteria are not met.

STOT-single exposure Based on the available data, the classification criteria are not met.

STOT-repeated exposure Based on the available data, the classification criteria are not met.

Aspiration hazard Based on the available data, the classification criteria are not met.

Symptoms related to the physical, chemical and toxicological characteristics Very prolonged contact with the concentrate can affect the skin's protective barrier.

Cause stinging.

Ingestion may cause nausea and vomiting.

11.2. Information on other hazards

Endocrine disrupting properties Not applicable.

Other information No information available

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity The product is not classified as environmentally harmful.

Toxicity Ecotoxicological information for the product is not available.

Acute fish toxicity

12.2. Persistence and degradability

Persistence and degradability Contains only substances which are readily biodegradable.

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12.3. Bioaccumulative potential

Bioaccumulative potential Bioaccumulation improbable.

12.4. Mobility in soil

Mobility Soluble in water. Adsorbs on soil.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment The product does not contain PBT or vPvB substances.

12.6. Endocrine disrupting properties

Endocrine disrupting properties Not applicable.

12.7. Other adverse effects

Other adverse effects The product has a neutral pH and then gives no anticipated impacts due to the pH value.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal considerations Non-hazardous waste according to the Waste Regulation. Dispose of any product, residue or packing material according to national and local regulations.

Packaging Empty, cleaned packaging must be sorted for recycling.

Waste code	Description
07 06 99	wastes not otherwise specified

Please note - an asterisk (*) next to a code denotes that it is HAZARDOUS WASTE.

Other

Waste code The waste code is a recommendation. Depends on business area and use. Appropriate classification of waste is the user's responsibility.

SECTION 14: Transport information

14.1. UN number

UN number Not classified as dangerous in the meaning of transport regulations.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Label Not applicable.

14.4. Packing group

Packing group Not applicable.

14.5. Environmental hazards

Environmental hazards Not applicable.

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14.6. Special precautions for user

Special precautions for user Not applicable.

14.7. Maritime transport in bulk according to IMO instruments

Maritime transport in bulk according to IMO instruments The load is not intended for bulk transport.

SECTION 15: Regulatory information

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

EU regulations Regulation (EC) No 1907/2006 of the European Parliament and of the Council, REACH. European Parliament and Council Regulation (EC) No. 1272/2008, CLP. The product is covered by EU Cosmetic Regulation (EC) No. 1223/2009.

National regulations Local laws and regulations should be carefully observed.

15.2. Chemical safety assessment

Chemical safety assessment No chemical safety assessment has been performed.

SECTION 16: Other information

Changes to previous revision 1

Abbreviations PBT: Persistent, Bioaccumulative and Toxic.
vPvB: very Persistent and very Bioaccumulative.

Evaluation methods for classification Cosmetic products are classified according to Regulation 1223/2009/EU.