

# SAFETY DATA SHEET:

## **SECTION Identification of the substance/mixture and of the company/undertaking**

**1:**

- 1.1. Product identifier  
Björk VÄXA Kids Detangling Spray Conditioner
- 1.2. Relevant identified uses of the substance or mixture and uses advised against  
Cosmetics
- 1.3. Details of the supplier of the safety data sheet

Company: Hardford AB  
Address: N Svedengatan 30, SE-58273 LINKÖPING, SWEDEN  
Telephone: +46 13-233100  
E-mail: info@hardford.se

- 1.4. Emergency telephone number  
In case of emergency, please call the local emergency number.

## **SECTION Hazards identification**

**2:**

- 2.1. Classification of the substance or mixture

Not hazardous

- 2.2. Label elements  
Labelling Regulation EC1272/2008  
Hazard pictograms: N/A  
Signal words: N/A  
Hazard statement: N/A

Note: CLP Labelling is not required as it is a cosmetic product under regulation EC 1223/2009

- 2.3. Other hazards  
None

## **SECTION Composition/information on ingredients**

**3:**

### 3.2. Mixtures

#### CHEMICAL CHARACTERIZATION

The complete ingredient list for the finished product is as follows:

Aqua, Behentrimonium Chloride, Panthenol, PEG-40 Hydrogenated Castor Oil, Cetearyl Alcohol, Isopropyl Alcohol, Parfum, Citric Acid, Phenoxyethanol, Sodium Benzoate, Potassium Sorbate, Butylene Glycol, Betula Alba Bark Extract, Avena Sativa Kernel Extract, Sorbic Acid

Following fragrance allergens have to be declared on the product according to European Cosmetic Regulation 1223/2009/EC: None

#### HAZARDOUS COMPONENTS

INGREDIENT	HAZARD CLASSIFICATION (CE) No 1272/2008	CONCENTRATION (w/w)%	CAS NO.
Behentrimonium Chloride	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 (oral, stomach) Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411	1-5	17301-53-0
PARFUM	Skin Irrit. 2 H315, Skin Sens 1 H317, Eye Irrit. 2 H319, Aquatic Chronic 2 H411	0,1-1,0	N/A
Isopropyl Alcohol	Flam. Liq. 2 H225 Eye Irrit. 2 H319 STOT SE 3 H336	0,1-1,0	67-63-0

#### SECTION First aid measures

##### 4:

#### 4.1. Description of first aid measures

Eye contact: Rinse with plenty of water. If any discomfort or irritation persists, contact a physician.

Skin contact: This is a cosmetic product for hair use. If any skin problem occurs, discontinue use of product. If discomfort persists, contact a physician.

Inhalation: If respiratory irritation occurs, remove individual to fresh air. If problem persists, contact a physician. Start artificial respiration if needed.

Ingestion: Clean mouth with water and afterwards drink plenty of water. Do not induce vomiting. If problem persists, contact a physician.

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

See section 11

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

None

#### **SECTION Firefighting measures**

**5:**

5.1. Extinguishing media  
Suitable Extinguishing Media: Water, Water spray, Carbon dioxide, Dry powder, Foam  
Unsuitable extinguishing media: None

5.2. Special hazards arising from the substance or mixture  
None

5.3. Advice for firefighters

None.

Further information: The product is not flammable

#### **SECTION Accidental release measures**

**6:**

6.1. Personal precautions, protective equipment and emergency procedures

For household settings: None

For non-household settings: None

6.2. Environmental precautions

Environmental precautions: Collect material for disposal. Dispose with general waste according to local authority guidelines

6.3. Methods and material for containment and cleaning up  
Clean up with water and. Spill area may become slippery, flush with water and dry thoroughly.

6.4. Reference to other sections  
For personal protection, see point 8. For waste disposal, see point 13.

#### **SECTION Handling and storage**

**7:**

7.1. Precautions for safe handling

For household settings

No specific handling needed

For non-household settings

No specific handling needed

## 7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage area and containers:

Store in closed container in room temperature. Protect from direct sunlight and extreme temperatures.

7.3. Specific end use(s)  
Hair Conditioner**SECTION Exposure controls/personal protection****8:**

## 8.1. Control parameters

Application area	Consumers/warehouse workers
Exposure	Skin contact
Value	No data available

Application area	Consumers/warehouse workers
Exposure	Inhalation
Value	No data available

Application area	Consumers/warehouse workers
Exposure	Ingestion
Value	No data available

Calculated no-effect concentration

Environment area	Fresh water, sea water, sediment, soil, waste water treatment
Value	No data available

## 8.2. Exposure controls

Personal protective equipment

For household settings This is a cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use

For non-household settings No special recommendation

Inhalation protection No special recommendation

Hand protection No special recommendation

Eye protection No special recommendation

Environment exposure controls

No special recommendation

**SECTION Physical and chemical properties****9:**

## 9.1. Information on basic physical and chemical properties

Form: cream  
Colour: White to weakly pink  
Odour: perfume  
pH:3,5-4,5  
Flash point: Not flammable  
Density: 0,90-1,00 g/ml  
Water solubility: Mostly soluble  
Explosive properties: Not explosive  
Oxidized properties: No data available

9.2. Other information  
No data available**SECTION Stability and reactivity****10:**

- 10.1. Reactivity  
Stable under recommended storage conditions
- 10.2. Chemical stability  
Stable under recommended storage conditions
- 10.3. Possibility of hazardous reactions  
None
- 10.4. Conditions to avoid  
None
- 10.5. Incompatible materials  
None
- 10.6. Hazardous decomposition products  
None

**SECTION Toxicological information****11:**

- 11.1. Information on toxicological effects
- |                       |   |
|-----------------------|---|
| <b>Acute toxicity</b> | Not expected to acute toxic                                       |
| <b>Ingestion</b>      | Large quantities may be irritating in mouth and throat, vomiting. |
| <b>Inhalation</b>     | Large quantities may be irritating in nose and throat             |
| <b>Skin contact</b>   | Not hazardous, intended for hair use.                             |
| <b>Eye contact</b>    | Might irritate the eyes   |
| <b>CMR</b>            | Not CMR   |

**SECTION Ecological information****12:** No data available for the product, the following data is based on the main components**12.1. Toxicity**

Not classified as hazardous for the environment

**12.2. Persistence and degradability**

Biodegradable Expected to be readily biodegradable

**12.3. Bioaccumulative potential**

Accumulation Not expected to be bioaccumulative

**12.4. Mobility in soil**

No data available

**12.5. Results of PBT and vPvB assessment**  
Not PBT or vPvB**12.6. Other adverse effects**

No data available

**SECTION Disposal considerations****13:****13.1. Waste treatment methods**

Product No precautions

Packaging Dispose of in accordance with local regulations

**SECTION Transport information****14:**

The product is not classified as dangerous for transport

**14.1 UN number**  
N/A**14.2. UN proper shipping name**  
N/A**14.3. Transport hazard class(es)**  
N/A**14.4. Packing group**

N/A

14.5. Environmental hazards  
N/A

14.6. Special precautions for user  
N/A

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code  
N/A

#### **SECTION Regulatory information**

##### **15:**

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

This is a cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use

15.2. Chemical safety assessment  
Not performed

#### **SECTION Other information**

##### **16:**

Full text of H-phrases that might be mentioned elsewhere.

H225 Highly flammable liquid and vapour  
H226 Flammable liquid and vapour  
H302 Harmful if swallowed  
H304 May be fatal if swallowed and enters airways  
H311 Toxic in contact with skin  
H314 Causes severe skin burns and eye damage  
H315 Causes skin irritation.  
H317 May cause an allergic skin reaction.  
H318 Causes serious eye damage  
H319 Cause serious eye irritation  
H336 May cause drowsiness or dizziness  
H400 Very toxic to aquatic life  
H410 Very toxic to aquatic life with long lasting effects  
H411 Toxic to aquatic life with long lasting effects.  
H412 Harmful to aquatic life with long lasting effects  
H413 May cause long lasting harmful effects to aquatic life

#### DISCLAIMER

DISCLAIMER: Please notify that this document is a summary of our knowledge and guidance regarding use of this product. It is NOT a complete Safety Data Sheet according to 1907/2006/EC.

**The above information is based upon our current knowledge and concerns the product in the consumer packaging. The information is given for safety awareness, and not to ensure any properties of the product. This document is guidance about the hazards and precautions associated with handling of the product. The responsibility that the product is used correctly is obligated to the user**