



## SAFETY DATA SHEET

### SUPER HI-FOAMING WASH & WAX VEHICLE SHAMPOO

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

##### 1.1. Product identifier

**Product name** SUPER HI-FOAMING WASH & WAX VEHICLE SHAMPOO

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

**Identified uses** Auto shampoo.

**Uses advised against** No specific uses advised against are identified.

##### 1.3. Details of the supplier of the safety data sheet

**Supplier** Advanced Vehicle Cleaning Supplies Ltd  
Advanced Vehicle Cleaning Supplies Ltd  
Unit 2 Albion Trading Estate, Salamons Way  
Ferry Lane South, Rainham, Essex, RM13 9UL  
info@avcsl.com

##### 1.4. Emergency telephone number

**Emergency telephone** +441708 553 385 (Mon-Fri 9:00am-5:00pm GMT)

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

###### Classification (SI 2019 No. 720)

**Physical hazards** Not Classified

**Health hazards** Eye Dam. 1 - H318

**Environmental hazards** Not Classified

**Classification (67/548/EEC or 1999/45/EC)** Xi; R36

##### 2.2. Label elements

###### Hazard pictograms



**Signal word** Danger

**Hazard statements** H318 Causes serious eye damage.

**Precautionary statements** P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P310 Immediately call a POISON CENTER/ doctor.

**Contains** alcohols, C12-14, ethoxylated, sulfates, sodium salts, coconut diethanolamide

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### 2.3. Other hazards

#### SECTION 3: Composition/information on ingredients

##### 3.2. Mixtures

<b>alcohols, C12-14, ethoxylated, sulfates, sodium salts</b>	<b>1-5%</b>
CAS number: 68891-38-3	EC number: 500-234-8
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412	
<b>coconut diethanolamide</b>	<b>1-5%</b>
CAS number: 68603-42-9	EC number: 931-329-6
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318	

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

<b>General information</b>	If in doubt, get medical attention promptly.
<b>Inhalation</b>	Get medical attention if any discomfort continues.
<b>Ingestion</b>	Give plenty of water to drink. Move affected person to fresh air at once. Get medical attention if any discomfort continues.
<b>Skin contact</b>	Remove contaminated clothing immediately and wash skin with soap and water. Rinse with water.
<b>Eye contact</b>	Remove affected person from source of contamination. Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Continue to rinse for at least 10 minutes. Get medical attention if any discomfort continues.
<b>Protection of first aiders</b>	First aid personnel should wear appropriate protective equipment during any rescue.

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

<b>General information</b>	Persons suffering from asthma, eczema or skin problems should avoid contact, including dermal contact, with this product.
<b>Inhalation</b>	May cause discomfort. A single exposure may cause the following adverse effects: Irritation of nose, throat and airway.
<b>Ingestion</b>	May cause discomfort if swallowed. A single exposure may cause the following adverse effects: Irritation. Nausea, vomiting.
<b>Skin contact</b>	May cause discomfort. May be slightly irritating to skin and eyes. A single exposure may cause the following adverse effects: Irritation. Prolonged and frequent contact may cause redness and irritation.
<b>Eye contact</b>	A single exposure may cause the following adverse effects: Irritation. Prolonged or repeated exposure may cause severe irritation.

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

## SUPER HI-FOAMING WASH & WAX VEHICLE SHAMPOO

**Notes for the doctor**                      Treat symptomatically.

**Specific treatments**                      Not applicable.

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

**Suitable extinguishing media**      The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

**Unsuitable extinguishing media**      Not applicable.

#### 5.2. Special hazards arising from the substance or mixture

**Specific hazards**                      The product is non-combustible. None known.

**Hazardous combustion products**      None known. Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.

#### 5.3. Advice for firefighters

**Protective actions during firefighting**      Avoid breathing fire gases or vapours.

**Special protective equipment for firefighters**      Firefighter's clothing will provide a basic level of protection for chemical incidents.

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions**                      Avoid contact with eyes and prolonged skin contact.

#### 6.2. Environmental precautions

**Environmental precautions**      No negative effects on the aquatic environment are known. Not regarded as dangerous for the environment.

#### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up**                      Contain spillage with sand, earth or other suitable non-combustible material. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

#### 6.4. Reference to other sections

**Reference to other sections**      For personal protection, see Section 8. For waste disposal, see Section 13.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions**                      Avoid contact with eyes and prolonged skin contact.

**Advice on general occupational hygiene**      Clean equipment and the work area every day. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site. Wash contaminated clothing before reuse.

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

**Storage precautions**                      Keep only in the original container. Keep container tightly closed in a cool place.

#### 7.3. Specific end use(s)

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

### SECTION 8: Exposure controls/Personal protection

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### 8.1. Control parameters

#### alcohols, C12-14, ethoxylated, sulfates, sodium salts (CAS: 68891-38-3)

<b>DNEL</b>	Workers - Dermal; Long term systemic effects: 2750 mg/kg/day Workers - Inhalation; Long term systemic effects: 175 mg/m <sup>3</sup> General population - Oral; Long term systemic effects: 15 mg/kg/day General population - Dermal; Long term systemic effects: 1650 mg/kg/day General population - Inhalation; Long term systemic effects: 52 mg/m <sup>3</sup>
<b>PNEC</b>	Fresh water; 0.24 mg/l marine water; 0.024 mg/l Intermittent release; 0.071 mg/l Sediment (Freshwater); 5.45 mg/kg Sediment (Marinewater); 0.545 mg/kg Soil; 0.946 mg/kg STP; 10 000 mg/l

### 8.2. Exposure controls

#### Protective equipment



<b>Appropriate engineering controls</b>	Avoid inhalation of vapours and spray/mists. Observe any occupational exposure limits for the product or ingredients.
<b>Eye/face protection</b>	Contact lenses should not be worn when working with this chemical. Chemical splash goggles.
<b>Hand protection</b>	Wear protective gloves. To protect hands from chemicals, wear gloves that are proven to be impervious to the chemical and resist degradation.
<b>Other skin and body protection</b>	Appropriate footwear and additional protective clothing complying with an approved standard should be worn if a risk assessment indicates skin contamination is possible.
<b>Hygiene measures</b>	Good personal hygiene procedures should be implemented. Do not eat, drink or smoke when using this product. Eye wash facilities and emergency shower must be available when handling this product. Wash promptly with soap and water if skin becomes contaminated. Wash contaminated clothing before reuse.
<b>Respiratory protection</b>	No specific recommendations.
<b>Environmental exposure controls</b>	Keep container tightly sealed when not in use.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Clear liquid.
<b>Colour</b>	Blue.
<b>Odour</b>	Apple.
<b>pH</b>	pH (concentrated solution): 6 - 8
<b>Melting point</b>	<0°C
<b>Initial boiling point and range</b>	>100°C @ 760 mm Hg

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Relative density	~ 1.023
Solubility(ies)	Soluble in water.
Viscosity	Not viscous.

### 9.2. Other information

Refractive index	11
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## SECTION 10: Stability and reactivity

### 10.1. Reactivity

Reactivity	There are no known reactivity hazards associated with this product.
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### 10.2. Chemical stability

Stability	Stable at normal ambient temperatures and when used as recommended.
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### 10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	None known.
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### 10.4. Conditions to avoid

Conditions to avoid	Avoid exposure to high temperatures or direct sunlight. Avoid freezing.
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### 10.5. Incompatible materials

Materials to avoid	Strong oxidising agents. Strong reducing agents.
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### 10.6. Hazardous decomposition products

Hazardous decomposition products	May emit toxic fumes under fire conditions.
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## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Inhalation	Vapours may irritate throat/respiratory system.
Ingestion	May cause discomfort if swallowed.
Skin contact	Prolonged skin contact may cause redness and irritation.
Eye contact	May cause irritation.

## SECTION 12: Ecological information

Ecotoxicity	The product is not expected to be hazardous to the environment.
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### 12.1. Toxicity

Toxicity	Not applicable.
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### 12.2. Persistence and degradability

Persistence and degradability	The product is biodegradable.
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### 12.3. Bioaccumulative potential

Bioaccumulative potential	The product is not bioaccumulating.
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### 12.4. Mobility in soil

Mobility	The product is soluble in water.
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### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

Other adverse effects                      None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

General information                      Dispose of waste product or used containers in accordance with local regulations

## SECTION 14: Transport information

General                                              The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

Not applicable.

### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

### 14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to    Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

## SECTION 15: Regulatory information

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

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

General information                      Only trained personnel should use this material.

Issued by                                              HS&E Manager.

Revision date                                      01/07/2021

Revision                                              6

Supersedes date                                06/02/2019

SDS number                                      8738

## SUPER HI-FOAMING WASH & WAX VEHICLE SHAMPOO

<b>Risk phrases in full</b>	R36 Irritating to eyes. R36/38 Irritating to eyes and skin. R38 Irritating to skin. R41 Risk of serious damage to eyes.
<b>Hazard statements in full</b>	H315 Causes skin irritation. H318 Causes serious eye damage.
<b>Code</b>	
<b>Other Information</b>	

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.