

Safety Data Sheet

according to ANSI Z400.1-1998

EVOKATIV FULL VOLUME BUILDING SHAMPOO

Print date : 16.06.2005

Product code : 74400080000F

Page 1 of 4

1. Product and Company Identification

1.1 Commercial product name

EVOKATIV FULL VOLUME BUILDING SHAMPOO

Chemical characterization : (preparation)
Aqueous surfactant solution.

1.2 Information manufacturer / supplier

Company name : SEBASTIAN INTERNATIONAL - 6109 De Soto Avenue - Woodland Hills, CA 91367
 Telephone: (818) 999-5112
 Prepared by: WELLA AG - Berliner Allee 65 - D--64274 Darmstadt
 Contact person : RD-PSCE-Herr Schoder Telephone : 0049 -(0)6151-34-0
 e-mail : WSchoder@Wella.de Telefax : 0049-(0)6151-342748
 Internet : www.wella.de
 Inquiry office : Emergency telephone USA only: call CHEMTREC 1-800-424-9300
 Emergency telephone : 0049-(0)-6151-340-Germany

2. Composition / Information on Components

Hazardous components

CAS No.	Components	Quantity
2235-54-3	AMMONIUM DODECYL SULPHATE,AQUEOUS SOLUTION 28% (AMMONIUM LAURYL SULFATE)	10% - 15%
1335-72-4	SODIUM 2-(2-(DODECYLOXY ETHOXY)ETHYL SULPHATE,28% (SODIUM LAURETH SULFATE)	40% - 50%
5989-27-5	P-MENTHA-1,8-DIENE (LIMONENE)	0.1% - <1%

3. Hazards Identification

Route(s) of Entry

Inhalation No
 Ingestion: Yes
 Skin: Yes

Signs and Symptoms of Exposure

Irritating to eyes. (Risk of serious damage to eyes.)
 Prolonged or repeated skin contact can have an irritating effect.
 May produce an allergic reaction.

Carcinogenicity (NTP) : No
 Carcinogenicity (IARC) : No
 Carcinogenicity (OSHA) : No

4. First Aid Measures

After contact with eyes

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After ingestion

Safety Data Sheet

according to ANSI Z400.1-1998

EVOKATIV FULL VOLUME BUILDING SHAMPOO

Print date : 16.06.2005

Product code : 74400080000F

Page 2 of 4

Do not induce vomiting.
Clean mouth with water and drink afterwards plenty of water.
In case of feeling unwell: Consult a physician.

5. Fire Fighting Measures**Suitable extinguishing media**

sprayed water stream
foam
chemical fire extinguisher
carbon dioxide (CO₂)

Special exposure hazards arising from the chemical

The release of the following substances is possible in a fire:
sulphur oxides ;
carbon oxides

Special protective equipment for firefighters

Wear self-contained breathing apparatus and protective suit.

Additional information

Contaminated extinguishing water and soil must be disposed of in accordance with official regulations.

6. Accidental Release Measures**Personal precautions**

Avoid contact with eyes.
Slipping hazard

Environmental precautions

Do not flush into surface water or sanitary sewer system.

Methods for cleaning up/taking up

Wipe up with absorbent material (e.g. cloth, fleece).
After cleaning, flush away traces with water.

7. Handling and Storage**7.1 Handling****Advice on safe handling**

Avoid contact with eyes.

Advice on protection against fire and explosion

non-combustible

7.2 Storage**Requirements for storage rooms and vessels**

Keep in a dry, cool place.
Keep at temperatures above -5 °C.
Keep at temperature not exceeding 40 °C.

8. Exposure Controls / Personal Protection**8.1 Exposure limit values****8.2 Exposure controls**

Safety Data Sheet

according to ANSI Z400.1-1998

EVOKATIV FULL VOLUME BUILDING SHAMPOO

Print date : 16.06.2005

Product code : 74400080000F

Page 3 of 4

Protective and hygiene measures

When using, do not eat, drink or smoke.

Hand protection

In case of frequent professional use in the hairdressing salon wear suitable gants.

9. Physical and Chemical Properties**9.1 Appearance**

Form : mass, viscous
 Colour : white
 Odour : perfumed

9.2 Important health, safety and environmental information

pH-Value :	4.8 - 5.6	Test method
Changes in the physical state		
Flash point :	non-combustible	The product is classified as non-combustible based on its composition
Explosive properties		
Not applicable		
Oxidizing properties		
Not applicable		
Density :	1.02 - 1.04 g/cm ³	
Water solubility :	completely miscible	
Viscosity / dynamic :	2200 - 4500 mPa·s	

10. Stability and Reactivity**Stability**

Stable

Conditions to avoid

none under normal use

Possibility of Hazardous Reactions

Will not occur

11. Toxicological Information**Acute toxicity**

LD50/oral/rat = >2000 mg/kg (calculated)
 Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhoea.

Irritancy and corrosiveness

Eye irritation:
 Irritating to eyes. (Risk of serious damage to eyes.)
 Skin irritation:
 Patch test on human volunteers did not demonstrate irritating properties.

Sensitising effect

May produce an allergic reaction.
 contains P-MENTHA-1,8-DIENE (LIMONENE)

Subacute, subchronic and prolonged toxicity

Safety Data Sheet

according to ANSI Z400.1-1998

EVOKATIV FULL VOLUME BUILDING SHAMPOO

Print date : 16.06.2005

Product code : 74400080000F

Page 4 of 4

Repeated or prolonged exposure may cause skin irritation and dermatitis, due to degreasing properties of the product.

12. Ecological Information**Ecotoxicity**

Contains substances toxic to aquatic organisms.

Persistence and degradability

Contained tenside is more than 90% biodegradable.

13. Disposal Considerations**Advice on disposal**

Dispose of as hazardous waste in compliance with local and national regulations.

14. Transport Information**US DOT 49 CFR 172.101****Propper Shipping Name**

DOT Class: not regulated

Land transport (ADR/RID)**Inland waterways transport****Marine transport****Air transport****Futher Information**

Not classified as dangerous in the meaning of transport regulations.

15. Regulatory Information**U.S. Regulations****16. Other Information****Other data**

Canada:WHMIS classification: D2B

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)