

Safety Data Sheet

according to ANSI Z400.1-1998

SEBASTIAN LAMINATES SHAMPOO

Print date : 28.02.2005

Product code : 74410310200F

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1. Product and Company Identification

Product group : intermediate product

1.1 Commercial product name

SEBASTIAN LAMINATES SHAMPOO

Chemical characterization : (preparation)

1.2 Information manufacturer / supplier

Company name : SEBASTIAN INTERNATIONAL - 6109 De Soto Avenue - Woodland Hills, CA 91367

Telephone: (818) 999-5112

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2. Composition / Information on Components

Hazardous components

CAS No.	Components	Quantity
1335-72-4	SODIUM 2-(2-(DODECYLOXY ETHOXY)ETHYL SULPHATE,28% (SODIUM LAURETH SULFATE)	40% - 45%
61789-40-0	1-PROPANAMINIUM,3-AMINO-N-(CARBOXYMETHYL)-N,N-DIMETHYL-,N-COCO ACYL DERIVS.,HYDROXIDES,INNER SALTS,30% (COCAMIDOPROPYL BETAINE)	7% - 10%

3. Hazards Identification

Route(s) of Entry

Inhalation No
Ingestion: Yes
Skin: Yes

Signs and Symptoms of Exposure

Irritating to eyes.
Prolonged or repeated skin contact can have an irritating effect.

Carcinogenicity (NTP) : No

Carcinogenicity (IARC) : No

Carcinogenicity (OSHA) : No

4. First Aid Measures

After contact with eyes

Flush eye(s) immediately with plenty of water.
If eye irritation persists, consult a specialist.

After ingestion

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

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

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

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**

Slipping hazard

Avoid contact with eyes.

Environmental precautions

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

Methods for cleaning up/taking up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

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

Avoid contact with eyes.

Advice on protection against fire and explosion

The product is not flammable.

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

Keep tightly closed in a dry and 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****Protective and hygiene measures**

When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday.

Hand protection

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

Eye protection

tightly fitting safety goggles

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9. Physical and Chemical Properties

9.1 Appearance

Form : liquid ; viscous
 Colour : light blue
 Odour : perfumed

9.2 Important health, safety and environmental information

	Test method
pH-Value :	5.2 - 6.0
Changes in the physical state	
Flash point :	not applicable
Explosive properties	
The product is not explosive.	
Oxidizing properties	
Not applicable	
Density :	1.00 - 1.03 g/cm ³
Water solubility :	completely miscible
Viscosity / dynamic :	7000 - 10000 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:
 irritant*
 Skin irritation:
 irritant*
 Patch test on human volunteers did not demonstrate irritating properties.

Sensitising effect

non-sensitizing*

Subacute, subchronic and prolonged toxicity

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

Additional information on tests

* calculated (according to Directive 1999/45/EC)

12. Ecological Information

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Ecotoxicity

Contains substances toxic to aquatic organisms.

Persistence and degradability

Contained tenside is more than 90% biodegradable.

13. Disposal Considerations**Advice on disposal**

Must be incinerated in a suitable incineration plant authorised under the Environmental Protection Act 1990.

14. Transport Information**US DOT 49 CFR 172.101****Land transport (ADR/RID)****Inland waterways transport****Marine transport****Air transport****Remarks**

Not classified as dangerous in the meaning of transport regulations.

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

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