

Safety Data Sheet

according to ANSI Z400.1-1998

Wella Color Preserve Strengthening Foam

Print date : 03.02.2005

Product code : 73986000500F

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1. Product and Company Identification

1.1 Commercial product name

Wella Color Preserve Strengthening Foam

Chemical characterization : (preparation)

1.2 Information manufacturer / supplier

Company name : WELLA CORPORATION - 6109 De Soto Avenue - Woodland Hills, CA 91367
 Telephone:: (818)999-5112
 Prepared by:: WELLA AG - Berliner Allee 65 - D--64274 Darmstadt
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2. Composition / Information on Components

Hazardous components

CAS No.	Components	Quantity
112-02-7	CETRIMONIUM CHLORIDE, PROPANE-2-OL/WATER SOLUTION (CETRIMONIUM CHLORIDE AND ISOPROPYL ALCOHOL)	0.1% - 1%
64-17-5	ETHANOL (ALCOHOL)	3% - 5%

3. Hazards Identification

Route(s) of Entry

Inhalation Yes
 Ingestion: Yes
 Skin: Yes

Signs and Symptoms of Exposure

Can have an irritating effect on the eyes.

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.

5. Fire Fighting Measures

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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

Avoid contact with eyes.

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).

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 flammable but not readily ignited.

Further information on handling

Do not spray into the eyes.

7.2 Storage

Requirements for storage rooms and vessels

Keep in a dry, cool place.
Keep at temperatures above 0 °C.
Keep at temperature not exceeding 40 °C.

8. Exposure Controls / Personal Protection

8.1 Exposure limit values

Permissible exposure limits (PEL)

CAS No.	Components	ml/m ³	mg/m ³	fib/cc	Category	Origin
64-17-5	ETHANOL (ALCOHOL)	1000	1900		TWA (8 h)	TRGS900

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.

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9. Physical and Chemical Properties

9.1 Appearance

Form : liquid
Colour : colourless ; clear
Odour : perfumed

9.2 Important health, safety and environmental information

	Test method
pH-Value :	4.1 - 5.1
Changes in the physical state	
Flash point :	not applicable
Oxidizing properties	
Not applicable	
Density :	0.99 - 1.01 g/cm ³
Water solubility :	completely miscible

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)

Irritancy and corrosiveness

Eye irritation:
Can have an irritating effect on the eyes.

Skin irritation:
non-irritant
Patch test on human volunteers did not demonstrate irritating properties.

Sensitising effect

non-sensitizing

12. Ecological Information

Ecotoxicity

The product is not considered to be hazardous to water organisms.

13. Disposal Considerations

Advice on disposal

In accordance with local and national regulations.
Not classified as hazardous waste.

14. Transport Information

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US DOT 49 CFR 172.101**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

This Safety Data Sheet serves as voluntary customer information. There exists no legal obligation to deliver Safety Data Sheets for cosmetic finished products in the EU.

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