

Safety Data Sheet

according to ANSI Z400.1-1998

Bonk Grounded Frizz Eliminator

Print date : 05.07.2005

Product code : 74016330200F

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1. Product and Company Identification

1.1 Commercial product name

Bonk Grounded Frizz Eliminator

Chemical characterization : (preparation)

1.2 Information manufacturer / supplier

Company name : WELLA CORPORATION - 6109 De Soto Avenue - Woodland Hills, CA 91367
Telephone: (818) 999-5112
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2. Composition / Information on Components

3. Hazards Identification

Route(s) of Entry

Inhalation No
Ingestion: Yes
Skin: Yes

Signs and Symptoms of Exposure

No acute hazard when used as directed.
Not classified as hazardous according to OSHA-standards.

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

Explication of special hazards for human health and environment

The product contains no substances which at their given concentration, are considered to be hazardous to health.

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

Clean mouth with water and drink afterwards plenty of water.
If symptoms persist, call a physician.

5. Fire Fighting Measures

Suitable extinguishing media

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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:
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.

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

Protective and hygiene measures

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

9. Physical and Chemical Properties

9.1 Appearance

Form : mass ; viscous
Colour : white
Odour : perfumed

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9.2 Important health, safety and environmental information

pH-Value :	6.5 - 7.5	Test method
Changes in the physical state		
Flash point :	non-combustible	The product is classified as non-combustible based on its composition
Oxidizing properties		
Not applicable		
Density :	1.01 - 1.03 g/cm ³	
Water solubility :	completely miscible	
Viscosity / dynamic :	8000 - 20000 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)

Irritancy and corrosiveness

Eye irritation:

non-irritant

Skin irritation:

Patch test on human volunteers did not demonstrate irritating properties.

Sensitising effect

No known sensitizing effect.

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

US DOT 49 CFR 172.101

Proper Shipping Name

DOT Class: not regulated

Land transport (ADR/RID)

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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: not classified

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