

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 05.09.2013

Version number 60

Revision: 05.09.2013

1 Identification of the substance/mixture and of the company/legal entity

- Product identifier**- Trade name**

Flammable, cosmetic preparations, e.g.:
Nivea / 8x4 Deo Roll-On: -Markant, -Discovery, -Maximum , -wave,
-Aqua Cool, - Cool Kick, -Centigrade, -Silver Protect, -Menergy
Rebellious and -Menergy Wild
Nivea Deo Pump Spray: -Fresh, -Aqua Cool and -Feminin
Nivea for Men After Shave Fluid / Lotion / Balm: -Silver Protect, -
Cool Kick, -Fresh, -Energising
Nivea Hair Care: Anti Hair Loss Tonic, Hair Tonic Beautiful Age,
Volume Sensation / Refreshing Blow Dry Liquid
Nivea /Eucerin Eye Make-up Remover (2 phases)
Eucerin Even Skin Spot Corrector

- Article number:

e.g.: 63987, 63999, 69642, 69644, 69648, 69656, 69660, 72669,
81182, 81318, 81327, 81340, 81379, 81380, 81383, 81385, 81416,
81522, 81620, 81621, 81658, 81661, 81687, 82825, 82886, 82898,
82978, 83299, 83311, 83315, 83535, 83547, 83778, 83779, 86814,
86911, 87559, 88866, 94999, 95169, 95410

- Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

- Application of the substance / the preparation

Cosmetic preparations

- Manufacturer/Supplier:

Beiersdorf AG
Unnastr. 48
D-20245 Hamburg
Germany

Phone: +49-40-4909-0

- Informing department:

- Product Safety, Consumer Safety: Dr. Thomas Teichert
Tel.: +49-40-4909-4278, Thomas.Teichert@Beiersdorf.com
- Environmental Sustainability and Safety, MSDS-Content: H. Ziebell
Tel.: +49-40-4909-4543, Hubertus.Ziebell@Beiersdorf.com

- Emergency telephone number:

Beiersdorf AG, Unnastr. 48, 20245 Hamburg
Phone +49-40-4909-0 or +49-40-4909-2442

2 Hazards identification

- Classification of the substance or mixture**- Classification according to Directive 67/548/EEC or Directive 1999/45/EC**

R10: Flammable.

- Label elements**- Labelling according to EU directives**

This is a cosmetic product. Cosmetic products are exempt from labelling requirements according to the EC regulations on dangerous substances. Therefore the following instructions are only recommendations which are not printed on the product.

- Risk phrases:

10 Flammable.

- Safety phrases:

2 Keep out of the reach of children.
7 Keep container tightly closed.

- Other hazards**- Results of PBT and vPvB assessment****- PBT:**

Not classified

- vPvB:

Not classified

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3 Composition/information on ingredients


- Chemical characterization: Mixtures

- Description: Cosmetic Preparations: consist of Ethanol/Water

- Dangerous components:

CAS: 64-17-5 ethanol

< 70%

EINECS: 200-578-6  F R11 Flam. Liq. 2, H225

- Regulation (EC) No 648/2004 on detergents / Labelling for contents

not applicable

4 First aid measures

- Description of first aid measures

- After inhalation Supply fresh air; consult physician in case of symptoms.

- After skin contact The product is not skin irritating.

- After eye contact Rinse opened eyes for several minutes under running water.

- After swallowing In case of persistent symptoms consult physician.

- Information for occupational physician.

- Most important symptoms and effects, both acute and delayed No further relevant information available.

- Indication of any immediate medical attention and special treatment needed No further relevant information available.

5 Firefighting measures

- Extinguishing media

- Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.

- Special hazards arising from the substance or mixture No further relevant information available.

- Advice for firefighters

- Protective equipment: No special measures required.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures

Keep away from ignition sources

- Environmental precautions: Dilute with much water.

- Methods and material for containment and cleaning up: Apply absorbing material (sand, diatomite, acid binders, universal binders, sawdust).

- Reference to other sections See Section 8 for information on personal protection equipment.

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7 Handling and storage

- **Handling**
- **Precautions for safe handling** Keep away from heat and direct sunlight.
- **Conditions for safe storage, including any incompatibilities**
- **Storage**
- Requirements to be met by storerooms and containers: No special requirements.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Control parameters**
- **Components with critical values that require monitoring at the workplace:**
- 64-17-5 ethanol**
- WEL Long-term value: 1920 mg/m³, 1000 ppm
- Additional information: The lists that were valid during the compilation were used as basis.
- **Exposure controls**
- **Personal protective equipment**
- General protective and hygienic measures Keep away from foodstuffs, beverages and food.
- Breathing equipment: Not required.
- Protection of hands: Not required.
- Eye protection: Not required.
- Body protection: Not necessary at proper use

9 Physical and chemical properties

- **Information on basic physical and chemical properties**
- **General Information**
- Appearance:
- Form: Liquid
- Colour: Various colours
- Smell: Characteristic
- **Change in condition**
- Melting point/Melting range: Not determined
- Boiling point/Boiling range: Not determined
- **Flash point:** > 23 °C
- **Ignition temperature:** 425 °C

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- Self-inflammability:	Product is not selfigniting.
- Danger of explosion:	Product is not explosive. However, formation of explosive air/steam mixtures is possible.
- Critical values for explosion:	
Lower:	3.5 Vol %
Upper:	15.0 Vol %
- Steam pressure at 20 °C:	57 hPa
- Density	Not determined
- Solubility in / Miscibility with	
Water:	Partly miscible
- Viscosity:	
dynamic:	Not determined.
kinematic:	Not determined.
- Other information	No further relevant information available.

10 Stability and reactivity

- Reactivity	
- Chemical stability	
- Thermal decomposition / conditions to be avoided:	No decomposition if used according to specifications.
- Possibility of hazardous reactions	No dangerous reactions known
- Conditions to avoid	No further relevant information available.
- Incompatible materials:	No further relevant information available.
- Hazardous decomposition products:	No dangerous decomposition products known

11 Toxicological information

- Information on toxicological effects	
- Acute toxicity:	
- Primary irritant effect:	
- on the skin:	No irritant effect.
- on the eye:	Slight, temporary eye irritation possible.
- Sensitization:	No sensitizing effect known.

12 Ecological information

- Toxicity	
- Aquatic toxicity:	No further relevant information available.
- Persistence and degradability	No further relevant information available.
- Behaviour in environmental systems:	
- Bioaccumulative potential	No further relevant information available.
- Mobility in soil	No further relevant information available.

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- Additional ecological information:

- General notes:

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

- Results of PBT and vPvB assessment

- PBT:

Not applicable.

- vPvB:

Not applicable.

- Other adverse effects

No further relevant information available.

13 Disposal considerations

- Waste treatment methods

- Recommendation

Smaller quantities can be disposed of with household garbage.

- European waste catalogue (recommendation)

07 06 99 wastes not otherwise specified

- Additional information about the

European waste catalogue:

The assignment of a waste key number according to EC Decision 2000/532/EC in connection with EU Directive 75/442/EC has to follow specific industry requirements. The above mentioned classification is only one possible proposal.

- Uncleaned packagings:

- Recommendation:

Disposal according to official regulations.

- Recommended cleaning agent:

Water, if necessary with cleaning agent.

14 Transport information

- UN-Number

- ADR, IMDG, IATA

UN1266

- UN proper shipping name

- ADR

1266 PERFUMERY PRODUCTS

- IMDG, IATA

PERFUMERY PRODUCTS

- Transport hazard class(es)

- ADR, IMDG, IATA

- Class

3 Flammable liquids.

- Label

3

- Packing group

- ADR, IMDG, IATA

III

- Environmental hazards:

Not applicable.

- Special precautions for user

Warning: Flammable liquids.

- EMS Number:

F-E,S-D

- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

- Transport/Additional information:

Limited quantity regulations concerning ADR and IMDG for packages up to 30 kg (gross weight).
 ID 8000 Consumer commodity for airtransport of finished goods in packages up to 30 kg possible (gross weight).
 DOT: ORM-D consumer commodity for road transport inside US

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- ADR

- Limited quantities (LQ)

5L

- Tunnel restriction code

(D/E)

15 Regulatory information**- Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.**16 Other information**

This data is based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- Relevant phrases

H225 Highly flammable liquid and vapour.

R11 Highly flammable.

- **Department issuing data****specification sheet:**

Department: Environmental Sustainability and Safety

- **Contact:**

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