

**SECTION 1: Identification of the substance/mixture and of the company/legal entity****- 1.1 Product identifier****- Trade name**

**Flammable, cosmetic preparations  
(Group Material Safety Data Sheet) e.g.:**  
**Nivea Deo Roll-on: Cool Kick, Cool Powder, Fresh Ocean, Silver Protect**  
**Nivea Deo Pump Spray: Cool Kick, Fresh Active, Fresh Natural 8x4 Roll-on: Discovery, Markant, Ocean Fresh, Pink Fresh, Pure Nivea men After Shave Balm: Cool Kick, Silver Protect**  
**Nivea men After Shave Lotion / Fluid: Cool Kick, Energy, Silver Protect, Sport, Vitalizing, Deep Comfort**  
**Nivea / Eucerin Eye Make-up Remover (2 phases): Double effect, Pink Shake**  
**Nivea Make-up Entferner Micellar (2 Phases):**  
**Eucerin Dermo Capillaire: Anti-dandruff Scalp Treatment / Re-Vitalizing Scalp Treatment**  
**Eucerin Sun Fluid Sensitive Eucerin Spot Corrector**

**- Article number:**

e.g.: 63841 / 63999 / 69642 / 69644 / 69648 / 69656 / 69660 / 80054 / 81182 / 81311 / 81318 / 81327 / 81340 / 81362 / 81380 / 81383 / 81620 / 81621 / 82028 / 82291 / 82510 / 82886 / 82898 / 82903 / 82978 / 83025 / 83315 / 83088 / 83120 / 83311 / 83315 / 83778 / 83779 / 85964 / 85965 / 88513 / 88514 / 88539 / 88581 / 88866 / 88985 / 89240 / 89757

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

No further relevant information available.

**- Application of the substance / the mixture**

Cosmetic preparations  
Beiersdorf AG  
Unnastr. 48  
D-20245 Hamburg  
Germany

**- Manufacturer/Supplier:**

Phone: +49-40-4909-0

**- Informing department:**

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

**- 1.4 Emergency telephone number:**

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

**SECTION 2: Hazards identification****- 2.1 Classification of the substance or mixture****- Classification according to Regulation (EC) No 1272/2008**

GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.

**- 2.2 Label elements****- Labelling according to Regulation (EC) No 1272/2008**

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. The product is classified and labelled according to the CLP regulation.

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- Hazard pictograms



GHS02

- Signal word

Warning

- Hazard statements

H226 Flammable liquid and vapour.

- Precautionary statements

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

- 2.3 Other hazards

- Results of PBT and vPvB assessment

- PBT: Not classified

- vPvB: Not classified

**SECTION 3: Composition/information on ingredients**

- 3.2 Chemical characterisation: Mixtures

- **Description:** Cosmetic preparations with ethanol. The Make-up / Eye make-up remover contain Isododecane.  
Ingredients are listed on the product (INCI).

- **Dangerous components:**

CAS: 64-17-5 ethanol

&lt; 70%

EINECS: 200-578-6  Flam. Liq. 2, H225**SECTION 4: First aid measures**

- 4.1 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.

- 4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

**SECTION 5: Firefighting measures**

- 5.1 Extinguishing media

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

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(Contd. of page 2)

- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:** No special measures required.

**SECTION 6: Accidental release measures**

- **6.1 Personal precautions, protective equipment and emergency procedures** Keep away from ignition sources
- **6.2 Environmental precautions:** Dilute with much water.
- **6.3 Methods and material for containment and cleaning up:** Apply absorbing material (sand, diatomite, acid binders, universal binders, sawdust).
- **6.4 Reference to other sections** See Section 7 for information on safe handling  
See Section 8 for information on personal protection equipment.  
See Section 13 for information on disposal.

**SECTION 7: Handling and storage**

- **7.1 Precautions for safe handling** Keep away from heat and direct sunlight.
- **7.2 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.
- **7.3 Specific end use(s)** No further relevant information available.

**SECTION 8: Exposure controls/personal protection**

- **Additional information about design of technical systems:** No further data; see item 7.
- **8.1 Control parameters**
- **Components with critical values that require monitoring at the workplace:**
- **64-17-5 ethanol**  
WEL Long-term value: 1920 mg/m<sup>3</sup>, 1000 ppm
- Additional information: The lists that were valid during the compilation were used as basis.
- **8.2 Exposure controls**
- **Personal protective equipment**
- General protective and hygienic measures The usual precautionary measures should be adhered to in handling the chemicals.
- Breathing equipment: Not required.

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- Protection of hands: Not required.
- Eye protection: Not required.
- Body protection: Not necessary at proper use

**SECTION 9: Physical and chemical properties****- 9.1 Information on basic physical and chemical properties****- General Information****- Appearance:**

- Form: Liquid
- Colour: Various colours

- Smell: Characteristic

**- Change in condition**

- Melting point/freezing point: Not determined
- Initial boiling point and boiling range: Not determined

- **Flash point:** >23 °C

- **Ignition temperature:** 425 °C

- **Self-inflammability:** Product is not selfigniting.

- **Explosive properties:** 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: Different according to product

**- Viscosity:**

- dynamic: Not determined.
- kinematic: Not determined.

- **9.2 Other information** No further relevant information available.

**SECTION 10: Stability and reactivity**

- **10.1 Reactivity** No further relevant information available.

**- 10.2 Chemical stability****- Thermal decomposition /**

- conditions to be avoided:** No decomposition if used according to specifications.

**- 10.3 Possibility of hazardous reactions**

No dangerous reactions known

**- 10.4 Conditions to avoid**

No further relevant information available.

**- 10.5 Incompatible materials:**

No further relevant information available.

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**- 10.6 Hazardous decomposition products:**

No dangerous decomposition products known

**SECTION 11: Toxicological information****- 11.1 Information on toxicological effects**

- **Acute toxicity** Based on available data, the classification criteria are not met.
- **Primary irritant effect:**
- **Skin corrosion/irritation** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation** Slight, temporary eye irritation possible.
- **Respiratory or skin sensitisation** Based on available data, the classification criteria are not met.
- **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**
- **Germ cell mutagenicity** Based on available data, the classification criteria are not met.
- **Carcinogenicity** Based on available data, the classification criteria are not met.
- **Reproductive toxicity** Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure** Based on available data, the classification criteria are not met.
- **Aspiration hazard** Based on available data, the classification criteria are not met.

**SECTION 12: Ecological information**

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:** Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Other adverse effects** No further relevant information available.

**SECTION 13: Disposal considerations**

- **13.1 Waste treatment methods**
- **Recommendation** Smaller quantities can be disposed of with household garbage.
- **European waste catalogue (recommendation)**
- 07 06 04\* other organic solvents, washing liquids and mother liquors
- **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.

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- Recommended cleaning agent: Water, if necessary with cleaning agent.

**SECTION 14: Transport information****- 14.1 UN-Number****- ADR, IMDG, IATA**

UN1266

**- 14.2 UN proper shipping name****- ADR**

1266 PERFUMERY PRODUCTS

**- IMDG, IATA**

PERFUMERY PRODUCTS

**- 14.3 Transport hazard class(es)****- ADR****- Class**

3 (F1) Flammable liquids.

**- Label**

3

**- IMDG, IATA****- Class**

3 Flammable liquids.

**- Label**

3

**- 14.4 Packing group****- ADR, IMDG, IATA**

III

**- 14.5 Environmental hazards:**

Not applicable.

**- 14.6 Special precautions for user**

Warning: Flammable liquids.

**- Page:**

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**- EMS Number:**

F-E,S-D

**- Stowage Category**

A

**- 14.7 Transport in bulk according to Annex II of Marpol 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).

Tunnel code for limited quantity: E (deviating from entry below)

**- ADR****- Limited quantities (LQ)**

5L

**- Excepted quantities (EQ)**

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

**- Transport category**

3

**- Tunnel restriction code**

D/E

**- IMDG****- Limited quantities (LQ)**

5L

**- Excepted quantities (EQ)**

Code: E1

Maximum net quantity per inner packaging: 30 ml

Maximum net quantity per outer packaging: 1000 ml

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**- UN "Model Regulation":**

UN 1266 PERFUMERY PRODUCTS, 3, III

**SECTION 15: Regulatory information****- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****- Directive 2012/18/EU**

- Named dangerous substances -

ANNEX I

None of the ingredients is listed.

- Seveso category

P5c FLAMMABLE LIQUIDS

- Qualifying quantity (tonnes) for the application of lower-tier requirements

5,000 t

- Qualifying quantity (tonnes) for the application of upper-tier requirements

50,000 t

- REGULATION (EC) No 1907/2006 ANNEX XVII

Conditions of restriction: 3

**- 15.2 Chemical safety assessment:**

Not applicable.

A Chemical Safety Assessment has not been carried out.

**SECTION 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.

Please note that title IV (information in the supply chain) of Regulation 1907/2006 (REACH) does not apply to cosmetic products. Therefore, this safety data sheet is supplied on a voluntary basis.

- Relevant phrases

H225 Highly flammable liquid and vapour.

**- Department issuing data specification sheet:**

Corporate Safety

- **Contact:**

Hubertus Ziebell, Phone: +49-40-4909-4543

- Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Liq. 2: Flammable liquids – Category 2

Flam. Liq. 3: Flammable liquids – Category 3