

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

Aerosol Foams / Aerosols, non flammable
(Group Material Safety Data Sheets) e.g.:
Nivea / Eucerin / Florena MEN: all Shaving Foams / Shaving Gels;
Nivea Protect & Shave Shaving Foam,
Nivea Silk mousse Shower Mousse, Nivea Body Mousse
Nivea Sun UV Face Moisture Mousse
Eucerin Aquaporin active Mist Spray

- Article number:

e.g. 63950 / 63951 / 80923 / 81326 / 81358 / 81371 / 81700 /
81701 / 81710 / 81720 / 81730 / 81739 / 81740 / 81789 / 81751 /
81755 / 81757 / 81759 / 81760 / 81765 / 81774 / 81790 / 81795 /
81796 / 81797 / 81798 / 83645 / 83646 / 83657 / 84080 / 84081 /
84082 / 84083 / 86028 / 87551 / 87967 / 87968 / 88140 / 88296 /
88302 / 83868 / 88507 / 88541 / 88542 / 88561 / 88562 / 88579 /
89117

- 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**- Manufacturer/Supplier:**

Cosmetic preparation
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
- 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**

Aerosol 3 H229 Pressurised container: May burst if heated.

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

The Product is classified and labeled according to directive 75/324/EEC (Aerosol Dispenser Directive) in the current edition.
The product is classified and labelled according to the CLP regulation.
Void
Warning
H229 Pressurised container: May burst if heated.
P102 Keep out of reach of children.
P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P251 Do not pierce or burn, even after use.
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

- Hazard pictograms**- Signal word****- Hazard statements****- Precautionary statements****- Additional information:**

0 - 7 % by mass of the contents are flammable
Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.
Keep out of the reach of children

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

- PBT: Not classified

(Contd. on page 2)

Trade name Aerosol Foams / Aerosols, non flammable
(Group Material Safety Data Sheets) e.g.:
Nivea / Eucerin / Florena MEN: all Shaving Foams / Shaving Gels;
Nivea Protect & Shave Shaving Foam,
Nivea Silk mousse Shower Mousse, Nivea Body Mousse
Nivea Sun UV Face Moisture Mousse
Eucerin Aquaporin active Mist Spray

- vPvB: Not classified

(Contd. of page 1)

SECTION 3: Composition/information on ingredients

- 3.2 Chemical characterisation: Mixtures

- Description:

Cosmetic Aerosol Sprays
 Filling: Cosmetic preparation
 Propellant: Foam: Propane / Butane;
 Gel/ Spray: Nitrogen (Bag in a can)
 Ingredients are listed on the can

- Dangerous components:

Some aerosols contain a little amount of propane/ butane, pentane/ butane and / or ethanol which does not qualify to be classified as flammable according to the EC Classification Guidelines.

SECTION 4: First aid measures

- 4.1 Description of first aid measures

- After inhalation

void

- After skin contact

Void

- After eye contact

Rinse opened eyes for several minutes under running water.

- After swallowing

Instantly call 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.

- 5.2 Special hazards arising from the substance or mixture

Carbon monoxide (CO)
 Nitrogen oxides (NO_x)

- 5.3 Advice for firefighters

- Protective equipment:

No special measures required.

- Additional information

Cool endangered containers with water spray jet.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures

Not required.

- 6.2 Environmental precautions:

No special measures required.

- 6.3 Methods and material for containment and cleaning up:

Absorb liquid components with liquid-binding material.

- 6.4 Reference to other sections

See Section 7 for information on safe handling
 See Section 13 for information on disposal.

(Contd. on page 3)

Trade name Aerosol Foams / Aerosols, non flammable
(Group Material Safety Data Sheets) e.g.:
Nivea / Eucerin / Florena MEN: all Shaving Foams / Shaving Gels;
Nivea Protect & Shave Shaving Foam,
Nivea Silk mousse Shower Mousse, Nivea Body Mousse
Nivea Sun UV Face Moisture Mousse
Eucerin Aquaporin active Mist Spray

(Contd. of page 2)

SECTION 7: Handling and storage

- **7.1 Precautions for safe handling** No special precautions necessary if used correctly.
- **Information about protection against explosions and fires:** Beware: Container is pressurized. Keep away from direct sun exposure and temperatures over 50 °C. Do not open by force or throw into fire even after use.
Do not spray on flames or red-hot objects.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage**
- Requirements to be met by storerooms and containers: Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Store in a cool place. Heat will increase pressure and may lead to the container exploding.
- **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.
- **8.2 Exposure controls**
- **Personal protective equipment**
- Breathing equipment: Not required.
- 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: Compressed gas
 - Colour: Various colours
- Smell: Characteristic
- **Change in condition**
 - Melting point/freezing point: Not determined
 - Initial boiling point and boiling range: Not applicable, as aerosol
- **Flash point:** Not applicable, as aerosol
- **Self-inflammability:** Product is not selfigniting.
- **Explosive properties:** Heating may cause an explosion.
- **Density** Not determined
- **Solubility in / Miscibility with**
 - Water: Fully miscible

(Contd. on page 4)

Trade name Aerosol Foams / Aerosols, non flammable
(Group Material Safety Data Sheets) e.g.:
Nivea / Eucerin / Florena MEN: all Shaving Foams / Shaving Gels;
Nivea Protect & Shave Shaving Foam,
Nivea Silk mousse Shower Mousse, Nivea Body Mousse
Nivea Sun UV Face Moisture Mousse
Eucerin Aquaporin active Mist Spray

(Contd. of page 3)

- **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.
- **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** Based on available data, the classification criteria are not met.
- **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.

(Contd. on page 5)

Trade name Aerosol Foams / Aerosols, non flammable
(Group Material Safety Data Sheets) e.g.:
Nivea / Eucerin / Florena MEN: all Shaving Foams / Shaving Gels;
Nivea Protect & Shave Shaving Foam,
Nivea Silk mousse Shower Mousse, Nivea Body Mousse
Nivea Sun UV Face Moisture Mousse
Eucerin Aquaporin active Mist Spray

(Contd. of page 4)

SECTION 13: Disposal considerations

- 13.1 Waste treatment methods

- Recommendation

Smaller quantities can be disposed of with household garbage.
 Empty containers, drums, cans, bottles etc. completely before
 disposing it of.

- European waste catalogue (recommendation)

16 05 04* gases in pressure containers (including halons) containing hazardous substances

- 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.

SECTION 14: Transport information

- 14.1 UN-Number

- ADR, IMDG, IATA

UN1950

- 14.2 UN proper shipping name

- ADR

1950 AEROSOLS

- IMDG

AEROSOLS

- IATA

AEROSOLS, non-flammable

- 14.3 Transport hazard class(es)

- ADR

- Class

2 5A Gases.

- Label

2.2

- IMDG, IATA

- Class

2.2

- Label

2.2

- 14.4 Packing group

- ADR

Void

- 14.5 Environmental hazards:

Not applicable.

- 14.6 Special precautions for user

Warning: Gases.

- EMS Number:

F-D/S-U

- 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).

- ADR

- Limited quantities (LQ)

1L

- Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

- Transport category

3

- Tunnel restriction code

(E)

(Contd. on page 6)

Trade name Aerosol Foams / Aerosols, non flammable
(Group Material Safety Data Sheets) e.g.:
Nivea / Eucerin / Florena MEN: all Shaving Foams / Shaving Gels;
Nivea Protect & Shave Shaving Foam,
Nivea Silk mousse Shower Mousse, Nivea Body Mousse
Nivea Sun UV Face Moisture Mousse
Eucerin Aquaporin active Mist Spray

(Contd. of page 5)

- | | |
|---------------------------------|------------------------------------|
| - IMDG | 1L |
| - Limited quantities (LQ) | Code: E0 |
| - Excepted quantities (EQ) | Not permitted as Excepted Quantity |
| - UN "Model Regulation": | UN 1950 AEROSOLS, 2.2 |

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.
- 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.

- **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
 - Aerosol 3: Aerosols – Category 3