

Safety data sheet

according to Regulation (EC) No 1907/2006, Article 31

Printing date 25.09.2024

Version number 4 (replaces version 3)

Revision: 25.09.2024

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name: **Aerosol foams or gels, non-flammable**
Generic Material Safety Data Sheet for these exemplary products (list not exhaustive):
Nivea / Eucerin / Florena MEN: all shaving foams and 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. (list not exhaustive):
 63950 / 63951 / 66857 / 80923 / 81326 / 81358 / 81371 / 81700 / 81701 / 81710 / 81720 / 81730 / 81739 / 81740 / 81789 / 81751 / 81755 / 81757 / 81759 / 81760 / 81765 / 81774 / 81790 / 81795 / 81796 / 81797 / 81798 / 82524 / 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

Cosmetic or medicinal product

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier: Beiersdorf AG, Beiersdorfstrasse 1 - 9, 20245 Hamburg, Germany
 fon +49 40 4909 0

Further information obtainable from:

- Product Safety, Consumer Safety: Dr. Elisabeth Gerber,
 Elisabeth.Gerber@Beiersdorf.com
 - Corporate Safety: MSDS_BDF@Beiersdorf.com

1.4 Emergency telephone number:

+49 40 4909 6000

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

Classified and labelled according to EU Directive 75/324/ EEC (Aerosol Dispenser Directive).
 Cosmetic and medicinal products are exempt from labelling requirements under the European CLP Regulation. The following elements are therefore not on the product with the exception of those required by the European Aerosol Directive.

Classified and labelled according to the CLP regulation.

Hazard pictograms

Void

Signal word

Warning

Hazard statements

H229 Pressurised container: May burst if heated.

Precautionary statements

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

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

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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.

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

PBT: Some products contain decamethyl cyclopentasiloxane D5, dodecamethyl cyclohexasiloxane D6 and/or octamethyl cyclotetrasiloxane D4.

vPvB: Some products contain decamethyl cyclopentasiloxane D5, dodecamethyl cyclohexasiloxane D6 and/or octamethyl cyclotetrasiloxane D4.

SECTION 3: Composition/information on ingredients**3.2 Mixtures****Description:**

Aerosol foams or gels
 Filling: Active agent, some products contain ethanol.
 Propellant: Foam: Propane/butane, pentane/butane
 Gel: Nitrogen (Bag in a can)
 Ingredients are listed on the can (INCI).

Dangerous components:

Some aerosols contain small amounts of propane/butane, pentane/butane and/or ethanol which do not result in a classification as flammable according to the EU classification regulations.

SVHC

Some products contain decamethyl cyclopentasiloxane D5, dodecamethyl cyclohexasiloxane D6 and/or octamethyl cyclotetrasiloxane D4.

Additional information:

For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures**4.1 Description of first aid measures**

After inhalation: Supply fresh air; consult doctor in case of complaints.

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

After swallowing: If symptoms persist consult doctor.

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, powder or water spray. Fight larger fires with water spray.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

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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**

Not required.

6.2 Environmental precautions:

Do not allow to enter sewers, surface or ground water in larger amounts or undiluted.

6.3 Methods and material for containment and cleaning up:

Ensure adequate ventilation.

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 disposal information.

SECTION 7: Handling and storage**7.1 Precautions for safe handling**

May only be used in accordance with the intended purpose.

Information about fire - and explosion protection:

Do not spray onto a naked flame or any incandescent material.

Keep ignition sources away - Do not smoke.

7.2 Conditions for safe storage, including any incompatibilities**Storage:**

Requirements to be met by storerooms and receptacles:

Observe official regulations on storing packagings with pressurised containers (spray cans).

Information about storage in one common storage facility:
Further information about storage conditions:

Observe national regulations on joint storage of hazardous substances.

Keep container tightly sealed.

7.3 Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection**8.1 Control parameters****Ingredients with limit values that require monitoring at the workplace:**

Some products contain small amounts of ethanol and/or propane/butane.

8.2 Exposure controls**Individual protection measures, such as personal protective equipment**

General protective and hygienic measures:

Not required.

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

Physical state	Aerosol
Colour:	Various colours
Odour:	Characteristic
Odour threshold:	Not determined.
Melting point/freezing point:	Not determined.
Boiling point or initial boiling point and boiling range	Not determined.
Flammability	Not flammable.
Lower and upper explosion limit	
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not applicable, as aerosol.
pH	Not determined.
Viscosity:	
Kinematic viscosity	Not determined.
Solubility	
water:	Not determined.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Vapour density	Not determined.

9.2 Other information**Important information on protection of health and environment, and on safety.**

Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.

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 hazard classes as defined in Regulation (EC) No 1272/2008**

Acute toxicity	Based on available data, the classification criteria are not met.
Skin corrosion/irritation	Based on available data, the classification criteria are not met.
Serious eye damage/irritation	Slight, temporary eye irritation possible.

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Respiratory or skin sensitisation	Based on available data, the classification criteria are not met.
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.

Endocrine disrupting properties

Mixture does not contain components considered to have endocrine disrupting properties according to the European REACH Regulation, Article 57(f), Regulations (EU) 2017/2100 or (EU) 2018/605 at levels of $\geq 0.1\%$.

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.

12.5 Results of PBT and vPvB assessment**PBT:** Not applicable.**vPvB:** Not applicable.**12.6 Endocrine disrupting properties**

For information on endocrine disrupting properties see section 11.

12.7 Other adverse effects

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 course or sewage system.
Danger to drinking water if even small quantities leak into the ground.

SECTION 13: Disposal considerations**13.1 Waste treatment methods****Recommendation**

Smaller quantities can be disposed of with household waste.
Only dispose of completely empty cans.

Uncleaned packaging:**Recommendation:** Disposal according to official regulations.**SECTION 14: Transport information****14.1 UN number or ID number****ADR, IMDG, IATA**

UN1950

14.2 UN proper shipping name**ADR, IMDG**

AEROSOLS

IATA

Aerosols, non-flammable

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14.3 Transport hazard class(es)**ADR**Class
Label2 5A Gases.
2.2**IMDG, IATA**Class
Label2.2 Gases.
2.2**14.4 Packing group****ADR, IMDG, IATA**

not regulated

14.5 Environmental hazards:

Not applicable.

14.6 Special precautions for user

Warning: Gases.

Hazard identification number (Kemler code):

-

EMS Number:

F-D,S-U

Stowage Code

SW1 Protected from sources of heat.

SW22 For AEROSOLS with a maximum capacity of 1

litre: Category A. For AEROSOLS with a capacity above 1

litre: Category B. For WASTE AEROSOLS: Category C,

Clear of living quarters.

Segregation Code

SG69 For AEROSOLS with a maximum capacity of 1 litre:

Segregation as for class 9. Stow "separated from" class 1 except for division 1.4.

For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2.

For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

Transport/Additional information:

Limited quantity (LQ) regulations according to ADR and IMDG can be applied for packages up to 30 kg gross weight.

ID 8000 Consumer commodity for airtransport of finished goods can be applied for packages up to 30 kg gross weight.

ADR

Limited quantities (LQ)

1L

Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

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Transport category	3	To dangerous goods packed and labeled according to Limited Quantity regulations transport category 4 applies instead.
Tunnel restriction code	E	To Limited Quantity transport units to be marked in accordance with 3.4.13 ADR tunnel code (E) applies instead. In accordance with 3.4.14 ADR tunnel code (-), i.e. no tunnel restrictions, applies to Limited Quantity transport units NOT be marked in accordance with 3.4.13 ADR.
IMDG		
Limited quantities (LQ)	1L	
Excepted quantities (EQ)	Code: E0	Not permitted as Excepted Quantity

SECTION 15: Regulatory information**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
REGULATION (EC) No 1907/2006**ANNEX XVII**Y113 Product not subjected to the provisions of Annex XVII.
Conditions of restriction: 3**National regulations:**

Other regulations, limitations and prohibitive regulations

NFPA 30B: Aerosol Level 1

15.2 Chemical safety assessment:Not applicable.
A Chemical Safety Assessment has not been carried out.**SECTION 16: Other information**

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

Title IV (information in the supply chain) of EU Regulation 1907/2006 (REACH) does not apply to cosmetic and medicinal products in the finished state, intended for the final user. Safety data sheet is supplied on a voluntary basis. No automatic information about changes.

Classification according to Regulation (EC) No 1272/2008

Aerosols, Section 2.3.1 | On basis of test data

Department issuing SDS:

Corp. Safety

Contact:

MSDS_BDF@Beiersdorf.com

Date of previous version:

22.04.2024

Version number of previous version:

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Abbreviations and acronyms:

NFPA: National Fire Protection Association, USA

ADR: Accord relatif au transport international 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

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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

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Aerosol 3: Aerosols – Category 3

EU