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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: Flammable liquid products

Generic Material Safety Data Sheet for these exemplary products (list

not exhaustive):

Nivea Deo Roll-on: e.g. Cool Kick, Cool Powder, Fresh Ocean, Silver Protect, Naturally Good | Nivea Deo pumpspray: e.g. Cool Kick, Fresh Active, Fresh Natural | 8x4 Roll-on: e.g. Discovery, Markant, Ocean Fresh, Pink Fresh, Pure | Nivea men After Shave: e.g. Cool Kick, Silver Protect, Energy, Sport, Vitalizing, Deep Comfort | Nivea/Eucerin: e.g. Eye Make-up Remover (2 phases) Double effect, Magic Shake, Micellar (2 phases) | Eucerin DermoCapillaire: e.g. Antidandruff Scalp Treatment, Re-Vitalizing Scalp Treatment | Eucerin Dermo Pure: e.g. Face Tonic, Cleanser | Eucerin Sun Fluid Sensitive |

Eucerin Spot Corrector | gammon: Eau de Parfum

Article number: e.g. (list not exhaustive):

63841 / 63999 / 66862 / 69642 / 69644 / 69648 / 69656 / 69660 / 80054 / 81182 / 81311 / 81318 / 81327 / 81340 / 81362 / 81380 / 81383 / 81620 / 81621 / 82028 / 82291 / 82510 / 2886 / 82898 / 82903 / 82978 / 83025 / 83315 / 83088 / 83120 / 83311 / 83315 / 83496 / 83497 /83778 / 83779 / 85964 / 85965 / 88513 / 88514 / 88539 / 88581 / 88866 / 88970 / 88982 /

88983 / 88985 / 89240 / 89757

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



GHS02 flame

Flam. Liq. 3 H226 Flammable liquid and vapour.



Eye Irrit. 2 H319 Causes serious eye irritation.

2.2 Label elements

Labelling according to

Regulation (EC) No 1272/2008 Cosmetic and medical products are exempt from labelling requirements

according to the EU regulations on dangerous substances. The following

information is therefore not displayed on the product.

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

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Silver Protect, Energy, Sport, Vitalizing, Deep Comfort | Nivea/Eucerin: e.g. Eye Make-up Remover (2 phases) Double effect, Magic Shake, Micellar (2 phases) | Eucerin

DermoCapillaire: e.g. Anti-dandruff Scalp Treatment, Re-Vitalizing Scalp Treatment | Eucerin Dermo Pure: e.g. Face Tonic, Cleanser | Eucerin Sun Fluid Sensitive | Eucerin Spot Corrector

| gammon: Eau de Parfum

(Contd. of page 1)

Classified and labelled according to the CLP regulation.

Hazard pictograms



GHS02 GHS07

Signal word Warning

Hazard statements H226 Flammable liquid and vapour. H319 Causes serious eve irritation.

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.

P210 Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

Use explosion-proof [electrical/ventilating/lighting] equipment. P241

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with local/

regional/national/international regulations.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not classified. vPvB: Not classified.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Cosmetic or medicinal product

Dangerous components: Some products contain isododecane.

CAS: 64-17-5 ethanol 🚸 Flam. Lig. 2, H225; 🗘 Eye Irrit. 2, H319 EINECS: 200-578-6

Index number: 603-002-00-5

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.

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

persist, consult a doctor.

If symptoms persist consult doctor. After swallowing:

(Contd. on page 3)

≥ 10 – < 70%

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

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Remover (2 phases) Double effect, Magic Shake, Micellar (2 phases) | Eucerin

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| gammon: Eau de Parfum

(Contd. of page 2)

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 or alcohol

resistant foam.

For safety reasons unsuitable

extinguishing agents:

Water with full jet

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.

Ensure adequate ventilation

6.2 Environmental precautions: Do not allow to enter sewers, surface or ground water in larger amounts or

undiluted.

Prevent seepage into sewage system, workpits and cellars.

6.3 Methods and material for

containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal

binders, sawdust).

Dispose contaminated material as waste according to section 13.

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 Keep away from heat and direct sunlight.

Information about fire - and

explosion protection: Keep ignition sources away - Do not smoke.

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

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(Contd. of page 3)

Protect against electrostatic charges.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by

storerooms and receptacles:

Information about storage in one

common storage facility:

Further information about storage

conditions:

No special requirements.

Observe national regulations on joint storage of hazardous substances.

Keep container tightly sealed.

No further relevant information available. 7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that

require monitoring at the

workplace: The product does not contain any relevant quantities of materials with

critical values that have to be monitored at the workplace.

8.2 Exposure controls

Individual protection measures, such as personal protective equipment

General protective and hygienic

measures: Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Avoid contact with the eyes.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Physical state Fluid

Colour: Various colours Odour: Characteristic Odour threshold: Not determined. Melting point/freezing point: Not determined.

Boiling point or initial boiling point and boiling range

Flammability

Lower and upper explosion limit

Lower: 3.5 Vol % (64-17-5 ethanol) Upper: 15 Vol % (64-17-5 ethanol)

≥ 23 - ≤ 60 °C (DIN EN ISO 3679 (cc, 2mL)) Flash point:

425 °C (64-17-5 ethanol) Auto-ignition temperature:

рН Viscosity:

Kinematic viscosity

Not determined.

78 °C (64-17-5 ethanol)

Not determined.

Flammable.

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Solubility

water: Not determined. Partition coefficient n-octanol/water (log value) Not determined.

Vapour pressure at 20 °C: 59 hPa (64-17-5 ethanol)

Vapour pressure at 50 °C: 280 hPa

Density and/or relative density

Density at 20 °C: > 0.79 g/cm³ 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 is not explosive. However, formation of

explosive air/vapour mixtures are possible.

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 10.5 Incompatible materials:No further relevant information available.
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.

LD/LC50 values relevant for classification:

64-17-5 ethanol

Oral LD50 7,060 mg/kg (rat)
Inhalative LC50/4 h 20,000 mg/l (rat)

Skin corrosion/irritationBased on available data, the classification criteria are not met.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitisation
Germ cell mutagenicity
Based on available data, the classification criteria are not met.
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STOT-repeated exposureAspiration hazard
Based on available data, the classification criteria are not met.
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 ≥ 0.1%.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and

degradabilityNo further relevant information available.12.3 Bioaccumulative potentialNo further relevant information available.12.4 Mobility in soilNo further relevant information available.

12.5 Results of PBT and vPvB assessment
PBT:
Not classified.
vPvB:
Not classified.

12.6 Endocrine disrupting

properties For information on endocrine disrupting properties see section 11.

12.7 Other adverse effectsNo 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.

European waste catalogue

HP3 Flammable

HP4 Irritant - skin irritation and eye damage

Uncleaned packaging:

Recommendation: Disposal according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number

ADR, IMDG, IATA UN1266

14.2 UN proper shipping name

ADR, IMDG PERFUMERY PRODUCTS

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gammon: Eau de Parfum

Perfumery products

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IATA

14.3 Transport hazard class(es)

ADR, IATA



Class 3 Flammable liquids. Label 3

IMDG PLEASE NOTE!

Seeming contradiction between our dangerous goods transport documents and IMDG classification in this MSDS. The documents for some of our products state that they are no dangerous goods for sea transport, whereas this MSDS shows a classification as UN 1266. According to Special Provision SP904 of the IMDG Code UN 1266, class 3, PG III is exempt from the IMDG Code, if it is fully water-soluble, not a marine pollutant and transported in containers < 250 litres. This applies to some of our products, but this Generic MSDS also covers not water-soluble products.

Class 3 Flammable liquids.

Label

14.4 Packing group
ADR. IMDG. IATA

14.5 Environmental hazards: Not applicable.

14.6 Special precautions for user Warning: Flammable liquids.

Hazard identification number (Kemler code):

EMS Number:

Stowage Category

A

30

F-E,S-D

A

14.7 Maritime transport in bulk according to IMO

instruments Not applicable.

Transport/Additional information: Limited quantity (LQ) regulations according to ADR and

3

IMDG can be applied for packages up to 30 kg gross

weiaht.

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

weight.

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

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EU -

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

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Transport category 3

To dangerous goods packed and labeled according to Limited Quantity regulations transport category 4 applies

instead. D/E

Tunnel restriction code

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) 5L

Excepted quantities (EQ) Code: E1

Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Directive 2012/18/EU

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 Y113 Product not subjected to the provisions of 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 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.

Relevant phrases H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

(Contd. on page 9)

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

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Classification according to Regulation (EC) No 1272/2008

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

	9	3	3	,	
Flammable liquids	On basis of test data				
	on The classification of the mixture is generally based on the calculation method			method	
	using substance data according to F	Regulation (EC)) No 127	2/2008.	

Department issuing SDS: Corp. Safety

Contact: MSDS BDF@Beiersdorf.com

Date of previous version: Version number of previous

version:

3

19.04.2024

Abbreviations and acronyms: 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 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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

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

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2

* Data altered compared to the previous version.

EU -