

Safety information sheet

Version: 1.0 EN

Coffee oil

Article number: D10405

This document has been prepared as a communication tool to inform downstream users about both the status of the substance under REACH and CLP, some of its essential properties and the guidance on safe use. An extended safety data sheet (SDS) is not required for this substance under Article 31 of REACH Regulation (EC) No 1272/2008, including the amending Regulation (EU) 2020/878. As a result, the format and content of this document does not comply with the framework for safety data sheets set out in Commission Regulation (EU) No 453/2010 amending Regulation (EC) No 1907/2006.

1 Identification of the substance/mixture and the company

1.1 Product identifier

Name	Coffee oil
CAS number	84650-00-0
EC number	283-481-1
REACH registration	-

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

Description/use	The product is intended for cosmetic and industrial use. For information on other possible applications, please contact us at the telephone number provided. We will be happy to connect you with the appropriate contact person.
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1.3 Details of the supplier providing the safety information sheet

Company	DistrEbution GmbH
Address	Brookdeich 40 21029 Hamburg Germany
Telephone	+49 40 609 2387 60
E-Mail	info@distrebution.com

1.4 Emergency number

+49 40 609 2387 60 (Business hours: Mon - Thu: 8 a.m.- 5 p.m. / Fri: 8 a.m. – 4 p.m.)

2 Potential hazards

2.1 Classification of the substance or mixture

Not classified according to Chemicals Regulation (EC) No.1272/2008.

2.2 Label elements

Not subject to classification according to Regulation (EC) No 1272/2008.

2.3 Other hazards

-

3 Composition/information on ingredients

Chemical	Coffee oil
characterization:	
CAS number	84650-00-0
EC number	283-481-1
REACH registration	-
Hazardous ingredients	none
Nanoparticles	No nanoparticles according to Regulation (EU) 2018/1881

4 First-aid measures

4.1 Description of first-aid measures

After eye contact

If the product gets into the eyes, rinse with water (preferably with an eye wash) until the irritation subsides. Seek medical attention if the irritation persists.

After skin contact

Wash with soap and water. Seek medical attention if symptoms persist.

Inhalation or ingestion

If you feel unwell, go out into the fresh air. Seek medical attention if symptoms persist. Rinse mouth thoroughly and drink 1-2 glasses of water in small sips. Seek medical attention if symptoms persist.

Additional information

Show the safety data sheet or label to your doctor.

4.2 Most important symptoms and effects, both acute and delayed

May cause slight irritation to the skin and eyes.

4.3 Indication of any immediate medical attention and special treatment needed

Present this safety data sheet to the doctor or medical personnel.

5 Firefighting measures

5.1 Extinguishing agents

Suitable extinguishing agents

Powder, foam, carbon dioxide (CO₂) or water mist

Unsuitable extinguishing agents

Full water jet

5.2 Special hazards arising from the substance or mixture

The product is not directly flammable. Avoid inhaling vapours or smoke and go to fresh air. Fire may produce decomposition products that are harmful to health.

5.3 Advice for firefighters

Protective equipment for firefighters

Firefighters should wear suitable protective equipment.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

No special measures required.

6.2 Environmental precautions

Avoid discharging large quantities of concentrated waste and residues into the sewage system.

6.3 Methods and material for containment and cleaning up

Absorb spilled material with sand or other absorbent material and transfer to suitable waste containers. Small quantities can be absorbed with a cloth.

6.4 Reference to other sections

For information on safe handling, see Section 7.

Use personal protective equipment, see Section 8.

For further information, see Section 13.

7 Handling and storage

7.1 Precautions for safe handling

No special requirements.

7.2 Conditions for safe storage, including any incompatibilities

No special storage requirements.

However, the product should be stored in a cool, dry place out of the reach of children.

Avoid direct sunlight.

7.3 Specific end uses

See Section 1 (Intended use).

8 Exposure controls/personal protective equipment

8.1 Parameters to be monitored

National occupational exposure limits	No data available
European occupational exposure limits	No data available
Technical protective measures	No data available
PNEC values	No data available
DNEL values	No data available

8.2 Limitation and monitoring of exposure

8.2.1 Appropriate engineering controls

No exposure scenarios available for this product. Wash hands after use.

8.2.2 Individual protection measures, personal protective equipment

Respiratory protection

Not required.

Hand protection

Wearing plastic or rubber gloves is recommended.

Eye protection

Not normally required.

Body protection

Not required.

Hygiene measures

Wash hands thoroughly after use.

Thermal hazards

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8.2.3 Environmental exposure controls and monitoring

Ensure that local regulations for sewage discharge are observed.

9 Physical and chemical properties**9.1 Information on basic physical and chemical properties**

Form	Liquid
Colour	Brown
Odour	Not determined
pH value	5.1 5.5 (at 22–25°C)
Melting point	Not determined
Boiling point	Not determined
Flammability	Not determined
Lower and upper explosion limits	Not determined
Flash point (DIN ISO 2592)	> 200°C
Ignition temperature	Not determined
Spontaneous ignition	Not determined
Decomposition temperature	Not determined
Kinematic viscosity	80 – 90 mm ² /s
Solubility	Not water-soluble
Partition coefficient n-octanol/water	Not determined
Vapour pressure	Not determined
Density / relative density	0.925 g/cm ³ (at 25°C)
Relative vapour density	Not determined
Particle properties	Not determined

9.2 Other information

No data available.

10 Stability and reactivity**10.1 Reactivity**

No data available.

10.2 Chemical stability

The product is stable when used according to the manufacturer's instructions.

10.3 Possibility of hazardous reactions

No data available.

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10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

No data available.

11 Toxicological information

11.1 Information on hazard classes according to Regulation (EC) No. 1272/2008

Acute oral toxicity	The available data does not lead to a classification.
Acute dermal toxicity	The available data does not lead to a classification.
Skin corrosion/irritation	May cause slight irritation.
Serious eye damage/irritation	Temporary irritation possible.
Respiratory/skin sensitisation	No data available.
Germ cell mutagenicity	No data available.
Carcinogenicity	No data available.
Reproductive toxicity	No data available.
Specific target organ toxicity after single exposure	No data available.
Specific target organ toxicity after repeated exposure	No data available.
Aspiration hazard	No data available.

11.2 Information on other hazards

No data available

12 Environmental information

12.1 Toxicity

No data available.

12.2 Persistence and degradability

No data available.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

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12.5 Results of PBT and vPvB assessment

The product does not meet the criteria for PBT or vPvB.

12.6 Endocrine-disrupting properties

No data available

12.7 Other adverse effects

No data available

13 Disposal instructions

13.1 Waste treatment method

Product disposal

The product is not hazardous waste according to the Waste Management Regulations. It is recommended that waste be disposed of in accordance with local municipal waste disposal regulations.

EAK code: 07 01 99 – Other waste, not otherwise specified

Labelling: No special labelling required.

Packaging: Empty packaging and residues can be disposed of with household waste.

14 Transport information

14.1 UN number or ID number

Not classified as dangerous goods according to transport regulations (ADN, ADR, RID, IMDG, IATA).

14.2 Proper UN shipping name

Not classified as dangerous goods according to transport regulations (ADN, ADR, RID, IMDG, IATA).

14.3 Transport hazard classes

Not classified as dangerous goods according to transport regulations (ADN, ADR, RID, IMDG, IATA).

14.4 Packaging group

Not classified as dangerous goods according to transport regulations (ADN, ADR, RID, IMDG, IATA).

14.5 Environmental hazards

No data available.

14.6 Special precautions for the user

Land transport	Not applicable
Sea transport	Not applicable

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Air transport	Not applicable
Inland waterway transport	Not applicable
Rail transport	Not applicable

14.7 Bulk transport by sea in accordance with IMO regulations

Not applicable.

15 Legislation

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

Sources

- Regulation of the Norwegian Labour Inspection Authority No. 301 of 13 May 1993 on the assignment of code numbers, with subsequent amendments.
- Regulation on the handling of substances and materials (chemical agents) – BEK No. 1793 of 18 December 2015.
- Regulation of the Norwegian Labour Inspection Authority No. 1049 of 30 May 2021 on the employment of young people, with subsequent amendments.
- Regulation No. 1369 of 25 November 2015 on the marketing and labelling of volatile organic compounds in certain paints and varnishes and products for vehicle preparation.
- Regulation No. 1075 of 24 November 2011 on the classification, packaging, labelling, sale and storage of substances and mixtures, with subsequent amendments.
- Regulation No. 224 of 17 February 2022 on the Chemicals Act.
- Regulation No. 1794 of 18 December 2015 on special obligations for manufacturers, suppliers and importers of substances and materials under the Working Environment Act, with subsequent amendments.
- Regulation No. 1054 of 28 June 2022 on limit values for substances and materials (chemical agents) in the working environment.
- Regulation No. 2512 of 10 December 2021 on waste, with subsequent amendments.^

Additional labelling: None.

Restrictions on use: None known.

Special training requirements: None required.

15.2 Chemical safety assessment

No substance safety assessment carried out.

16 Other information

16.1 Abbreviations and acronyms

ADR – European Agreement concerning the International Carriage of Dangerous Goods by Road

RID – Regulations concerning the International Carriage of Dangerous Goods by Rail

IMDG – International Maritime Dangerous Goods Code

IATA – International Air Transport Association

GHS – Globally Harmonised System of Classification and Labelling of Chemicals

EINECS – European Inventory of Existing Commercial Chemical Substances

CAS – Chemical Abstracts Service

EC50 – Effective concentration, 50%

LC50 – Lethal concentration, 50%

LD50 – Lethal dose, 50%

TWA – Time Weighted Average

STEL – Short Term Exposure Limit

PBT – Persistent, Bioaccumulative and Toxic

vPvB – Very Persistent and Very Bioaccumulative

16.2 SVHC

The substances on the ECHA list (<http://echa.europa.eu/en/candidate-list-table>) are neither expected to be present in our products nor are they intentionally used in the production process. Our products do not come into contact with these substances during production. However, it is not possible to completely rule out traces of these substances: due to natural impurities or raw material-related properties, an unintentional content of less than 0.1% cannot be completely ruled out.

16.3 Note for users

The information in this data sheet is based on our current knowledge at the time of the last revision. The user is responsible for checking the suitability and completeness of the information in relation to the specific use of the product.

This document does not constitute a guarantee for specific properties of the product. As we have no direct influence on the use of the product, the user is obliged to comply with all applicable laws, regulations and safety and hygiene provisions on his own responsibility. We accept no liability for improper use. Personnel entrusted with the handling of chemicals must be appropriately trained.