

Safety information sheet

Version: 1.0 EN

Plucking wax Special 842

Article number: D10093

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	Plucking wax Special 842
CAS number	-
EC number	-
REACH registration	-

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

Description/use	The product is intended for industrial use. For further information on specific applications, please contact us at the telephone number provided – we will be happy to put you in touch with the relevant specialist department.
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1.3 Details of the supplier providing the safety information sheet

Company	DistrEbution GmbH
Adress	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) Nr.1272/2008.

2.2 Label elements

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

2.3 Other hazards

PBT assessment: No data available.

vPvB assessment: No data available.

3 Composition/information on ingredients

Chemical	Plucking wax Special 842
characterization:	
CAS number	-
EC number	-
REACH registration	-
Hazardous ingredients	-
Nanoparticles	No nanoparticles according to Regulation (EU) 2018/1881

4 First-aid measures

4.1 Description of first-aid measures

After eye contact

Remove contact lenses. Rinse eyes under running water, keeping eyelids open. Seek medical attention.

After skin contact

Wash affected skin thoroughly with soap and water immediately. Seek medical attention immediately if the molten product comes into contact with the skin and/or solidifies on the skin.

Inhalation or ingestion

Move the affected person to fresh air and keep them in a comfortable position that facilitates breathing. Rinse mouth thoroughly with water. Do not induce vomiting unless specifically instructed to do so by medical personnel. Medical treatment is required if symptoms persist.

4.2 Most important symptoms and effects, both acute and delayed

No significant effects are known. Hot wax may cause burns.

4.3 Indication of any immediate medical attention and special treatment needed

If large quantities of the product are ingested or inhaled, contact a poison control centre immediately.

5 Firefighting measures

5.1 Extinguishing agents

Suitable extinguishing agents

Foam, powder, water spray, carbon dioxide (CO₂)

Unsuitable extinguishing agents

Full water jet

5.2 Special hazards arising from the substance or mixture

The product may ignite at high temperatures or on contact with very hot surfaces. Upon thermal decomposition, the product may release carbon dioxide and carbon monoxide.

5.3 Advice to firefighters

Firefighters must wear heat-resistant protective equipment, including protective gloves, a protective helmet and self-contained breathing apparatus.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personnel not trained for emergencies

Do not touch or walk on spilled material; wear suitable personal protective equipment.

Emergency services

Wear suitable personal protective equipment (see Section 8).

6.2 Environmental precautions

Prevent the spread of and ingress of the spilled material into the environment.

Prevent the product from entering the sewerage system, watercourses, rivers, etc.

6.3 Methods and material for containment and cleaning up

Contain spilled material to prevent contamination of the sewerage system, rivers and soil.

Absorb the spilled product as quickly as possible using a suitable inert absorbent.

Remove contaminated material and dispose of it in a properly labelled waste container.

Arrange for waste disposal through authorised waste management companies.

6.4 Reference to other sections

See section 1 for emergency contact information.

See section 7 for information on safe handling.

See section 8 for information on personal protective equipment.

See section 13 for information on disposal.

7 Handling and storage

7.1 Precautions for safe handling

General protective and hygiene measures

Wear suitable personal protective equipment (see Section 8).

Do not eat, drink or smoke whilst working.

Wash hands before breaks, before eating, drinking or smoking, and after using the toilet.

Remove contaminated clothing and personal protective equipment before entering eating areas.

Do not handle the product near open flames, ignition sources or heat sources.

Do not puncture, cut, weld or otherwise process containers if they contain product residues.

7.2 Conditions for safe storage, including any incompatibilities

Store the product in a dry and well-ventilated place.

Protect from direct sunlight.

Keep away from open flames, ignition sources and heat sources.

Do not store with incompatible substances (see Section 10).

7.3 Specific end uses

No data available.

8 Exposure controls/personal protective equipment

8.1 Parameters to be monitored

- Occupational exposure limits: TLV-TWA: Not available
- Additional exposure limits under conditions of use: Not available
- DNEL/DMEL and PNEC values: Not available.

8.2 Limitation and monitoring of exposure

8.2.1 Appropriate engineering controls

Good general ventilation should be sufficient to control workers' exposure to airborne contaminants.

8.2.2 Personal protective equipment

8.2.2.1 Respiratory protection

In the event of inadequate ventilation and to prevent the inhalation of dust, the use of self-contained breathing apparatus is recommended.

8.2.2.2 Hand protection

Heat-resistant gloves are recommended when handling the liquid product.

8.2.2.3 Eye protection

Safety goggles or a face shield are recommended where there is a risk of exposure to the liquid product.

8.2.2.4 Body protection

Where there is a possibility of exposure to the liquid product, the wearing of a protective apron and long-sleeved, heat-protective clothing is recommended.

8.2.3 Environmental exposure controls and monitoring

Emissions from ventilation or process systems must be monitored to ensure they comply with environmental protection regulations.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	Solid
Colour	Yellow
Odour	Typical
pH	No data available
Boiling point	> 300°C
Flammability	Flammable at high temperatures
Lower and upper explosion limits	No data available
Flash point	> 190°C
Auto-ignition temperature	> 300°C
Decomposition temperature	> 300°C
Evaporation rate	No data available
Vapour pressure	No data available
Relative vapour density	No data available
Density and/or relative density	~0.9 g/cm ³

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Water solubility	Insoluble
Partition coefficient: n-octanol/water	No data available
Kinematic viscosity	No data available
Particle properties	No data available

9.2 Other information

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10 Stability and reactivity

10.1 Reactivity

May react with oxidising substances such as chlorates, nitrates, peroxides, etc.

10.2 Chemical stability

The product is chemically stable under normal storage conditions. When stored correctly (see Section 7), stability is guaranteed for at least 12 months.

10.3 Possibility of hazardous reactions

No hazardous reactions are known under normal conditions of use.

10.4 Conditions to avoid

Avoid contact with heat sources, open flames and strong oxidising agents.

10.5 Incompatible materials

Avoid contact with strong oxidising agents.

10.6 Hazardous decomposition products

No hazardous decomposition products are expected under normal storage and use conditions.

In the event of a fire, carbon monoxide may be produced.

11 Toxicological information

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

Acute oral toxicity	No data available
Acute dermal toxicity	No data available
Acute inhalation toxicity	No data available
Skin corrosion/irritation	No data available
Serious eye damage/irritation	No data available
Respiratory or skin sensitization	No data available
Germ cell mutagenicity	No data available
Carcinogenicity	No data available
Reproductive toxicity	No data available

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Teratogenicity	No data available
Specific target organ toxicity (single exposure)	No data available
Specific target organ toxicity (repeated exposure)	No data available
Aspiration hazard	No data available

11.2 Information on other hazards

The product does not meet the criteria for classification as an endocrine disruptor.
No further information is available.

12 Environmental information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

The product is not expected to be bioaccumulative.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

No data available

12.6 Endocrine disrupting properties

The product does not meet the criteria for classification as an endocrine disruptor in accordance with Regulations (EU) No 2100/2017 and No 605/2018.

12.7 Other adverse effects

No data available

13 Disposal instructions

13.1 Waste treatment methods

Product

The product must be disposed of in accordance with the requirements of environmental protection and waste legislation (Directive 98/2008 – 955/2014 and subsequent amendments).

Packaging

The generation of waste should be avoided or minimised wherever possible.
Packaging waste should be recycled or disposed of appropriately.

14 Transport information**14.1 Transport ADR/RID/ADN**

The product is not classified as dangerous goods according to ADR/RID/ADN regulations.

14.2 Transport IMDG

The product is not classified as dangerous goods according to the IMDG Code.

14.3 Transport ICAO-TI / IATA

The product is not classified as a dangerous good within the meaning of the ICAO-TI/IATA regulations.

14.4 Other information

No information available.

14.5 Environmental hazards

Not applicable.

14.6 Special precautions for user

Land transport	Not applicable
Sea transport	Not applicable
Air transport	Not applicable
Inland waterway transport	Not applicable
Rail transport	Not applicable

14.7 Mass transport by sea in accordance with IMO regulations No data available.

Not relevant

15 Legislation**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture****15.1.1 EU regulations**

- Regulation (EC) No 1907/2006 (REACH), Annex XIV – List of substances subject to authorisation and substances of very high concern (SVHC) in accordance with Decisions EU 1005/2009, 273/2004 and 111/2005: None of the components are listed.
- Other EU regulations:
 - European Inventory: This material is listed or exempt.

- Black List chemicals: Not listed
- Priority List chemicals: Not listed (EU 649/2012)
- Integrated Pollution Prevention and Control (IPPC) – Air: Not listed
- Integrated Pollution Prevention and Control (IPPC) – Water: Not listed
- International regulations:
 - Chemical Weapons Convention – Prohibited List, Schedule I: Not listed
 - Chemical Weapons Convention – Prohibited List, Schedule II: Not listed
 - Chemical Weapons Convention – Prohibited List, Schedule III: Not listed.d.

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out for this substance.

16 Other information

16.1 Abbreviations and acronyms

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

CLP – Regulation on Classification, Labelling and Packaging (EC No 1272/2008)

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.