

Safety information sheet

Version: 1.0 EN

Cream of tartar, E 336i

Article number: D10287

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	Cream of tartar, E 336i
CAS number	212-769-1
EC number	868-14-4
REACH registration	-

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

Description/use	The product is intended for cosmetic applications or food production. For further information on specific applications, please contact us on the telephone number given - 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
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.)

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2 Potential hazards

2.1 Classification of the substance or mixture

Not classified according to Chemicals Regulation (EC) Nr.1272/2008.

Harmful physical-chemical, health and environmental effects

Based on current knowledge, there are no known hazards.

2.2 Label elements

No need for a pictogram according to Regulation (EC) No 1272/2008.

Safety instructions:

P280: Wear protective gloves, protective clothing, eye protection, face protection.

P261: Avoid inhalation of dust, fumes, gas, mist, vapour, aerosol.

P262: Do not get in eyes, on skin or on clothing.

2.3 Other hazards

Results of PBT and vPvB assessment

No data available.

3 Composition/information on ingredients

Chemical	Cream of tartar, E 336i
characterization:	
CAS number	212-769-1
EC number	868-14-4
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

Rinse thoroughly with plenty of water, use alkaline eye drops, consult an ophthalmologist.

After skin contact

Rinse immediately with plenty of water. If irritation persists, consult a doctor.

Inhalation or ingestion

Provide fresh air, use a breathing mask if necessary. Take sodium bicarbonate in moderate doses and seek medical advice.

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4.2 Most important symptoms and effects, both acute and delayed

May cause irritation to eyes, skin and mucous membranes.

4.3 Indication of any immediate medical attention and special treatment needed

If exposed, seek medical advice.

5 Firefighting measures

5.1 Extinguishing agents

Suitable extinguishing agents

Pressurised water, foam, carbon dioxide, dry powder

Unsuitable extinguishing agents

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5.2 Special hazards arising from the substance or mixture

In the event of a fire, gases and dangerous vapours may be produced.

5.3 Advice for firefighters

Special protective equipment: Wear breathing apparatus and fireproof protective clothing.

Additional information: Extinguishing water must not be allowed to enter drains or waterways. Ensure that contaminated extinguishing water is retained and disposed of in accordance with local regulations.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personnel not trained for emergencies

No special measures required.

If you are particularly sensitive to the product, wear safety goggles, closed clothing and a dust mask.

6.2 Environmental precautions

Avoid release into the environment.

6.3 Methods and material for containment and cleaning up

Absorb or vacuum up spilled material and collect in suitable containers for disposal.

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6.4 Reference to other sections

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

If you are particularly sensitive to the product, wear closed clothing, latex gloves and a mask. Do not wear contact lenses.

After use, especially with powder, clean thoroughly with plenty of water.

7.2 Conditions for safe storage, including any incompatibilities

Kühl (ca. 25 °C) und trocken (<80 % r. F.) lagern.

7.3 Specific end uses

No data available.

8 Exposure controls/personal protective equipment

8.1 Parameters to be monitored

No data available

8.2 Limitation and monitoring of exposure

8.2.1 Appropriate engineering controls

Ensure good ventilation of the workplace.

8.2.2 Personal protective equipment

Respiratory protection

If dust occurs, use a mask with a P2 filter.

Hand protection

Protective gloves (textile, latex, leather)

Eye/face protection

Safety goggles with side protection; in case of dust, safety goggles with mesh

Skin and body protection

Wear closed protective clothing

Thermal hazards

Do not eat, drink or smoke while working. Wash hands and face thoroughly before breaks and after finishing work. Clean contaminated clothing before reuse.

8.3 Environmental exposure controls

Avoid release into the environment.

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

Form	Powder
Colour	White
Odour	Odourless
pH value	3.5 – 3.6
Melting point	No data available
Freezing point	No data available
Boiling point	No data available
Flammability	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Flash point	No data available
Ignition temperature	No data available
Decomposition temperature	No data available
Viscosity	No data available
Water solubility	At 10°C: 4g/1000ml
Partition coefficient n-octanol/water (log value)	At 100°C: 61g/1000ml
Vapour pressure	No data available
Vapour pressure at 50°C	No data available
Density (20°C)	No data available
Relative density	1.2 g/ml
Relative vapour density	No data available
Particle properties	No data available

9.2 Other information**Information on physical hazard classes**

No data available

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Other safety-relevant properties

No data available

10 Stability and reactivity

10.1 Reactivity

Stable to air and light under normal environmental conditions. Not hygroscopic, does not effloresce.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions are known under normal conditions of use.

10.4 Conditions to avoid

None under the recommended storage and handling conditions.

10.5 Incompatible materials

Reacts with carbonates in aqueous solution, forming foam and releasing CO₂.

10.6 Hazardous decomposition products

Store in a dry place, away from toxic substances.

11 Toxicological information

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

Acute oral toxicity	LD50/LC50 (rat) LDLo: 22 g/kg
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/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.
Viscosity, kinematic	No data available.

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11.2 Information on other hazards

Endocrine-disrupting properties

No data available

12 Environmental information

12.1 Toxicity

No ecotoxic effects known at the concentrations present.

12.2 Persistence and degradability

Biodegradable.

12.3 Bioaccumulative potential

No data available.

12.4 Mobility in soil

No data available.

12.5 Results of PBT and vPvB assessment

No data available.

12.6 Endocrine disrupting properties

No data available.

12.7 Other adverse effects

No data available.

13 Disposal instructions

13.1 Waste treatment methods

Product: Can be disposed of by incineration in suitable facilities.

Packaging: Paper and plastic packaging can also be incinerated.

14 Transport information

14.1 UN number or ID number

No data available.

14.2 Proper UN shipping name

No data available.

14.3 Transport hazard class

No data available.

14.4 Packing group

No data available.

14.5 Environmental hazards

No data available.

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14.6 Special precautions for user

No data available.

14.7 Transport in bulk by sea according to IMO regulations

No data available.

15 Legislation

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

15.1.1 EU regulations

Labelling in accordance with CEE regulations.

The substance is a food additive and can be labelled accordingly.

No special labelling required.

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

IMDG - International Maritime Dangerous Goods Code

IATA - International Air Transport Association

ICAO-TI - International Civil Aviation Organization Technical Instructions

CLP - Classification, Classification, Labeling and Packaging of Substances and Mixtures

GHS - Globally Harmonized System of Classification and Labeling of Chemicals

EINECS - European Inventory of Existing Commercial Chemical Substances

CAS - Chemical Abstracts Service (registration number)

REACH - Registration, Evaluation, Authorization and Restriction of Chemicals, Registration, Evaluation, Authorization and Restriction of Chemicals

PBT - Persistent, Bioaccumulative and Toxic

vPvB - Very Persistent and Very Bioaccumulative

PNEC - Predicted No Effect Concentration
PBT - Persistent, Bioaccumulative and Toxic

vPvB - Very Persistent and Very Bioaccumulative

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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.