

SAFETY DATA SHEET**SORBIFY OIL ABSORBENT, ALL ABSORBENT***In accordance with Regulation (EC) No. 1907/2006 (REACH), Annex II***Date: 15.2.2026****SECTION 1: Identification of the substance/mixture and of the company/undertaking**

1.1. Product identifier	SORBIFY OIL ABSORBENT SORBIFY ALL ABSORBENT
1.2. Relevant identified uses of the substance or mixture and uses advised against	Absorbent for cleaning and recovery of liquid spills.
TUKES use category	1 Absorbents and adsorbents
Industrial classification	39 Remediation and environmental services
1.3. Details of the supplier of the safety data sheet	FINTORM OY , Linnanherrankuja 18, 00950 Helsinki, Finland
Contact	+358 (0) 9 348 9980
Business ID	FI10134758
1.4. Emergency phone	Poison Information Centre: +358 (0)9 471 977 / General: 112

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture**

Classification

The product is **not classified** as hazardous according to Regulation (EC) No. 1272/2008 [CLP/GHS].

2.2. Label elements:

Other remarks on labelling (CLP)

No labelling required. The product is not classified as hazardous according to current legislation.

2.3. Other hazards

PBT / vPvB

Results of PBT and vPvB assessment, see section 12.5.

Other hazards

Dust may cause mechanical irritation to eyes and respiratory tract.

SECTION 3: Composition/information on ingredients**3.1. Substances**

Not applicable.

3.2. Mixtures

Description

Non-toxic, synthetic absorbent mixture.

The product contains:

Substance name	Identification	Concentration
Water	CAS: 7732-18-5	20 – 25 %
Carbon	CAS: 7440-44-0	25 – 35 %
Nitrogen	CAS: 7727-37-9	25 – 35 %
Sodium bicarbonate	CAS: 144-55-8	0 – 1 %
Ammonium phosphate	CAS: 7722-76-1	1 – 5 %
Urea	CAS: 57-13-6	1 – 5 %

Note

Contains no ingredients classified as hazardous to health or environment above reporting thresholds.

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

General information	Always seek medical advice if the situation is unclear or if symptoms persist.
Inhalation	Remove person to fresh air and keep at rest in a position comfortable for breathing. If symptoms occur, seek medical attention.
Skin contact	Wash immediately with soap and water.
Eye contact	Rinse eyes immediately with plenty of water for several minutes while holding eyelids open. If eye irritation or other symptoms persist, seek medical advice.
Ingestion	Rinse mouth and drink water. Seek medical advice if symptoms appear.

4.2. Most important symptoms and effects, both acute and delayed

Acute symptoms and effects	No known acute symptoms or effects.
Delayed symptoms and effects	No known delayed symptoms or effects.

4.3. Indication of any immediate medical attention and special treatment needed

Other information	Treat symptomatically.
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SECTION 5: Firefighting measures**5.1. Extinguishing media**

Suitable extinguishing media	Suitable for the surrounding environment.
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5.2. Special hazards arising from the substance or mixture

Hazardous combustion products	Harmful compounds may be formed in a fire. Carbon monoxide (CO). Carbon dioxide.
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5.3. Protection

Personal protective equipment	Use self-contained breathing apparatus (SCBA) and protective clothing.
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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	Avoid dust formation. Use appropriate protective equipment.
Personal precautions	Use appropriate personal protective equipment.

6.2. Environmental precautions

Environmental precautions	No special precautions required.
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6.3. Methods and material for containment and cleaning up

Methods for containment	No special precautions required.
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6.4. Reference to other sections

Other instructions	For instructions on safe handling, see section 7. For instructions on personal protective equipment, see section 8. For instructions on disposal, see section 13.
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SECTION 7: Handling and storage

7.1. Precautions for safe handling

Protective measures

Measures to prevent aerosol and dust generation	Avoid spills and dust formation.
Advice on general occupational hygiene	Observe good occupational hygiene. Do not eat, drink, or smoke while handling.

7.2. Conditions for safe storage, including any incompatibilities

Storage	Store in a dry place. Store in a closed container. Keep away from food, drink and animal feedingstuffs.
Conditions to avoid	Protect from moisture.
Conditions for safe storage	
Suitable packaging	Store in the original package or container.
Requirements for storage rooms and vessels	Keep tightly closed in a dry place.

7.3. Specific end use(s)

Specific uses	None reported.
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SECTION 8: Exposure controls/personal protection**8.1. Control parameters**

Other information on limit values	Contains no substances with occupational exposure limit values.
DNEL / PNEC	Not available.

8.2. Exposure controls

Appropriate engineering controls	Ensure adequate ventilation; use respiratory protection if necessary.
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Individual protection measures, such as personal protective equipment**Eye/face protection**

Suitable eye protection	Wear suitable safety goggles if there is a risk of eye contact or in dusty conditions.
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Hand protection

Suitable glove type	Normally not required.
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Skin protection

Suitable protective clothing

Normally not required

Respiratory protection

Respiratory protection is required

Use respiratory protection if ventilation is inadequate.

Environmental exposure controls

Controlling environmental exposure

No special environmental precautions required.

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

Property	Value / Remarks
Physical state	Solid. Granular.
Colour	White.
Odour	Not known.
Odour threshold	Remarks: Not known.
pH	Value: 4-6
Melting point / freezing point	Remarks: Not known.
Initial boiling point and boiling range	Remarks: Not known.
Flash point	Does not apply (Non-combustible).
Evaporation rate	Remarks: Not known.

Property	Value / Remarks
Flammability (solid, gas)	Not flammable.
Upper/lower flammability or explosive limits	Remarks: Not known.
Vapour pressure	Remarks: Not known.
Vapour density	Remarks: Not known.
Relative density	Remarks: Not known.
Solubility(ies)	Solvent: Water. Remarks: Not water-soluble.
Partition coefficient: n-octanol/water	Remarks: Not known.
Auto-ignition temperature	Remarks: Not self-igniting.
Decomposition temperature	Remarks: Not known.
Viscosity	Remarks: Not known.
Explosive properties	Not classified as explosive.
Oxidising properties	Not classified as oxidising.

9.2. Other information**Other physical and chemical properties**

Remarks

None reported.

SECTION 10: Stability and reactivity**10.1. Reactivity**

Reactivity

Non-reactive under normal conditions of use and storage.

10.2. Chemical Stability

Stability

The product is stable under normal storage conditions. Avoid moisture.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Conditions to avoid

None known.

10.5. Incompatible materials

Materials to avoid

Strong inorganic acids.

10.6. Hazardous decomposition products

Hazardous decomposition products

None known.

SECTION 11: Toxicological information

Other toxicological information

No toxicological data is available for this specific product. The product is not classified on the basis of acute toxicity

Other information on health hazards**Skin corrosion/irritation**

The product is not classified as corrosive or irritating to the skin

Serious eye damage/irritation

The product is not classified as damaging or irritating to the eyes.

Respiratory or skin sensitisation

The product is not classified as a respiratory or skin sensitiser.

Germ cell mutagenicity

The product is not classified as mutagenic.

Carcinogenicity

The product is not classified as carcinogenic.

Reproductive toxicity

The product is not classified as toxic to reproduction.

Specific target organ toxicity –**single exposure (STOT SE)**

The product is not classified as toxic to specific target organs after a single exposure.

Specific target organ toxicity –**repeated exposure (STOT RE)**

The product is not classified as toxic to specific target organs after repeated exposure.

Aspiration hazard

The product is not classified as an aspiration hazard.

Symptoms related to exposure

Other information

No other health effects have been reported.

SECTION 12: Ecological information**12.1. Toxicity**

Aquatic toxicity, comments

No ecotoxicological data is available for this specific product.

12.2. Persistence and degradability

Persistence and degradability

Biodegradable.

12.3. Bioaccumulation:

Bioaccumulative potential

Not bioaccumulative.

12.4. Mobility in soil

Mobility

No data available.

12.5. Results of PBT and vPvB assessment

Results

The product does not contain any substances considered to be persistent, bioaccumulative and toxic (PBT).

12.6. Other adverse effects

Environmental information, summary

No environmental data is available for this specific product. The product is not classified as hazardous to the environment.

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

Other information

Dispose of in accordance with valid local and national official regulations.

SECTION 14: Transport information**14.1. UN number**

Remarks

The product is not classified as dangerous for transport.

14.2. UN proper shipping name

Not regulated.

14.3. Transport hazard class(es)

Not regulated.

14.4. Packing group

Not regulated.

14.5. Environmental hazards

Remarks

The product is not classified as hazardous to the environment.

14.6. Special precautions for user

None.

14.7. Transport in bulk according to**Annex II of MARPOL 73/78 and the IBC Code**

Not applicable.

SECTION 15: Regulatory information**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

Legislation and regulations

No specific regulations.

15.2. Chemical safety assessment

Chemical safety assessment has been ´ carried out No.

SECTION 16: Other information

List of relevant H-phrases (Section 2 and 3) None.

Training advice Read the safety data sheet before use.

Version 1.0

Prepared by FINTORM Oy

Remarks The information in this Safety Data Sheet is based on public information sources and current legislation available at the time of publication.