

SECTION 1: Identification

1.1 Product identifier

Product name Brand Substance name

Nature's Oil Coconut oil 232-282-8 8001-31-8

Coconut Oil Extra Virgin

1.3 Recommended use of the chemical and restrictions on use No additional information available.

1.4 Supplier's details

EC no.

CAS no.

Name Address	Bulk Apothecary 115 Lena Dr Aurora OH 44202 United States
Telephone	1-888-728-7612
email	sales@bulkapothecary.com

1.5 Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture

GHS classification in accordance with: OSHA (29 CFR 1910.1200)

2.2 GHS label elements, including precautionary statements

SECTION 3: Composition/information on ingredients

3.1 Substances

Substance name	Coconut oil
EC no.	232-282-8
CAS no.	8001-31-8

4.1 Description of necessary first-aid measures

General advice	Never give anything by mouth to an unconscious person. If exposed, concerned, or you feel unwell, seek medical advice. Show the label or this safety data sheet to the doctor in attendance.
If inhaled	Remove from exposure and move to fresh air immediately. Get medical assistance if cough or other symptoms develop.
In case of skin contact	Wash off with soap and plenty of water. Get medical attention if symptoms occur.
In case of eye contact	Rinse thoroughly with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.
If swallowed	This is a non-toxic product. Get medical attention if irritation develops and/or persists.

4.3 Indication of immediate medical attention and special treatment needed, if necessary Treat symptomatically.

SECTION 5: Fire-fighting measures

5.1 Suitable extinguishing media

Carbon dioxide. Chemical powder.

5.2 Specific hazards arising from the chemical Upon combustion may produce oxides of carbon, smoke, and fumes. Burning fumes may be acrid.

5.3 Special protective actions for fire-fighters

Wear self-contained breathing apparatus for firefighting. Wear protective clothing and gear to prevent contact with skin and eyes.

Further information

Use water spray to cool unopened containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust, fumes, gas, mist, vapors, and/or spray.

Emergency responders: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

6.2 Environmental precautions

If safe to do so, avoid the dispersal of spilled material and contact with soil, waterways, drains, and sewers. Inform the relevant authorities if the product has caused environmental pollution. Collect spillage.

6.3 Methods and materials for containment and cleaning up

Product on floor may be slippery and pose a sliphazard. Wear slip resistant boots. Soak up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. Dispose of materials or solid residues at an authorized site

Reference to other sections

For disposal see section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance to good safety procedures, avoiding unnecessary exposure by wearing appropriate protective gear for the situation.

7.2 Conditions for safe storage, including any incompatibilities

Keep the product stored at a temperature not higher than 15°C above the melting point, without light and oxygen, in a stainless or mild steel tank, internally coated by epoxy resin.

Specific end use(s)

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

1. Coconut oil (CAS: 8001-31-8)

PEL-TWA: 15 mg/m3 (Total) (OSHA)

PEL-TWA: 5 mg/m3 (Resp) (OSHA)

REL-TWA: 5 mg/m3 (Resp) (NIOSH)

REL-TWA: 10 mg/m3 (Total) (NIOSH)

8.2 Appropriate engineering controls

Ensure Good Ventilation of the work station. Handle material in accordance with good industrial hygiene and safety practices. Avoid release into the environment.

8.3 Individual protection measures, such as personal protective equipment (PPE)





Eye/face protection Wear chemical goggles or safety glasses.

Skin protection

Wear protective gloves.

Body protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.

Respiratory protection

Respiratory protection is not required in normal conditions.

Thermal hazards

Temperatures higher than 200°C

Environmental exposure controls

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold pН Melting point/freezing point Initial boiling point and boiling range Flash point Evaporation rate Flammability (solid, gas) Upper/lower flammability limits Upper/lower explosive limits Vapor pressure Vapor density Relative density Solubility(ies) Partition coefficient: n-octanol/water Auto-ignition temperature Decomposition temperature Viscositv Explosive properties Oxidizing properties

Other safety information

Iodine Value: 7-10 Titer Value: 20-22 °C Cloud Point: 21-23 °C Saponification Value: 255-263

SECTION 10: Stability and reactivity

10.1 Reactivity

None under normal use conditions.

Semi-Solid; White Characteristic: Coconut No data available 5-8 24-26 °C No data available >= 180 °C No data available 0.9 a/cm3 Insoluble No data available No data available

- **10.2 Chemical stability** No data available
- **10.3 Possibility of hazardous reactions** None under normal use conditions.
- **10.4 Conditions to avoid** Temperatures higher than 200 °C
- **10.5 Incompatible materials** No additional information available.

10.6 Hazardous decomposition products

On combustion may produce smoke, carbon monoxide, and carbon dioxide.

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity Not classified

Skin corrosion/irritation May cause slight skin irritation.

Serious eye damage/irritation May cause slight eye irritation

Respiratory or skin sensitization

May cause an allergic skin reaction

Germ cell mutagenicity

No mutagenic effects.

Carcinogenicity

No component of this product at levels greater than 0.1% is identified as carcinogenic by IARC, NTP, ACGIH, or OSHA.

Reproductive toxicity No toxicity to reproduction.

STOT-single exposure Not data available

STOT-repeated exposure No data available

Aspiration hazard No data available

SECTION 12: Ecological information

Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Persistence and degradability

Biologically degradable without harmful residues.

Bioaccumulative potential

No additional information available.

Mobility in soil

No data available

Other adverse effects

No data available. Avoid release to the environment.

SECTION 13: Disposal considerations

Disposal of the product

Dispose of contents/container in accordance with licensed collector's sorting instructions as well as local, state, federal and/or international regulations. Flammable vapors may accumulate in the container.

Disposal of contaminated packaging

Dispose of as unused product, following federal, state, and local regulations.

Waste treatment

Waste packaging should be recycled or reused whenever possible. If recycling is not feasible, contaminated packaging should be disposed of in accordance with all local, state, and federal regulations. Regulations vary by region.

Sewage disposal

Avoid release into sewers or other public water ways.

SECTION 14: Transport information

DOT (US) Not dangerous goods

IMDG Not dangerous goods

IATA Not dangerous goods

SECTION 15: Regulatory information

HMIS Rating

Coconut oil	
HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	Α

NFPA Rating



SECTION 16: Other information

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16.1 Further information/disclaimer

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