

SAFETY DATA SHEET

Revision date: 12/16/2025

SECTION 1: PRODUCT / SUBSTANCE IDENTIFICATION

1.1	PRODUCT IDENTIFIER	:	Camphor Essential oil
	CHEMICAL NAME	:	<i>Cinnamomum camphora</i>
	CAS NUMBER	:	8008-51-3
	EC NUMBER	:	295-980-1

1.2 RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE

External use.

USES ADVISED AGAINST

Other uses than those recommended. Do not ingest as such.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET

SUPPLIER	:	Handcraft Blends
ADDRESS	:	1900 Glades Rd. Fl 4 Suite 500-26, Boca Raton, Florida 3341-7378
TELEPHONE NUMBER	:	438-506-9497
EMERGENCY NUMBER	:	438-509-7276

SECTION 2: HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

CLASSIFICATION ACCORDING TO THE REGULATION (EC) NO 1272/2008

Flammable liquids, Hazard Category 3; H226 Skin corrosion/irritation, Hazard Category 2; H315

Sensitization — Skin, Hazard Category 1; H317 Aspiration hazard, Hazard Category 1; H304

Hazardous to the aquatic environment — acute hazard, category acute 1; H400 Hazardous to the aquatic environment — long-term hazard, category chronic 1; H410.

2.2 LABEL ELEMENTS

EC Number: 295-980-1
Camphor tree, ext.



SIGNAL WORD : Danger

2.3 HAZARD STATEMENTS

H226	:	Flammable liquid and vapor
H304	:	Maybe fatal if swallowed and enter airways
H315	:	Causes skin irritation
H317	:	May cause an allergic skin reaction
H410	:	Very toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS

P210	:	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280	:	Wear protective gloves/clothing/eye protection/face protection
P301 + P310	:	If swallowed, Immediately call a POISON CENTER/doctor
P331	:	Do not induce vomiting
P333 + P313	:	If skin irritation or rash occurs: Get medical advice/attention

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCES

CONCENTRATION RANGE OF THE CONSTITUENT (% WEIGHT/WEIGHT)	EC NUMBER/REGISTRATION NUMBER	CAS	CHEMICAL NAME
100%	295-980-1	8008-51-3	CAMPHOR TREE, EXT.

The chemical identity of any impurity, stabilizing additive, or individual constituent other than the main constituent:

CONCENTRATION (%)	CAS	EC NUMBER	CHEMICAL NAME	HAZARD CLASS AND CATEGORY CODE; HAZARD STATEMENT CODES
<40,00	470-82-6	207-431-5	4,7,7-trimethyl-8-oxabicyclo[2.2.2]-octane	Flam. Liq. 3;H226- Skin Sens. 1B;H317 ^[1]
<30,00	5989-27-5	227-813-5	(R)-p-Mentha-1,8- diene	Flam. Liq. 3;H226- Skin Irrit. 2;H315- Skin Sens. 1;H317- Asp. Tox. 1;H304- Aquatic Acute 1;H400- Aquatic Chronic 1;H410 ^[1]
<20,00	1330-16-1	215-533-6	Pinene	Flam. Liq. 3;H226- Skin Irrit. 2;H315- Skin Sens. 1;H317- Asp. Tox. 1;H304- Aquatic Acute 1;H400- Aquatic Chronic 1;H410 ^[1]
<1,00	21368-68-3	244-350-4	DL-Bornan-2-one	Flam. Sol. 2;H228- Acute Tox. 4;H302- Acute Tox. 4;H332- STOT SE 2;H371

SECTION: 4 FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES

CONSUMPTION

If swallowed, rinse mouth with water.

Seek medical advice immediately and show this container or label. Do NOT induce vomiting.

EYE CONTACT

First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then take to a doctor.

SKIN CONTACT

Remove contaminated clothes. Rinse skin with plenty of water or shower. Refer for medical attention.

MOST IMPORTANT SYMPTOM AND EFFECTS, BOTH ACUTE AND DELAYED

May produce an allergic reaction.

INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

Not available.

SECTION 5: FIRE FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA

Recommended: Foam or dry powder.
For safety reasons do not use full water jet.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE

Not applicable

5.3 ADVICE FOR FIREFIGHTERS

Closed containers may build up pressure at elevated temperatures.
Avoid inhalation of fumes or vapours. Use appropriate respiratory protection.
Prevent run-off from firefighting to enter drains or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT, AND EMERGENCY PROCEDURES

Do NOT smoke and do NOT expose the product to an open flame or to any other potential source of ignition.
Wear appropriate gloves to prevent skin exposure. Avoid contact with skin and inhalation of its vapours or smoke. Maintain adequate ventilation in the working area after spilling.

6.2 ENVIRONMENTAL PRECAUTIONS

Avoid contaminating the environment via the sewers or water sources.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Ventilate area and wash spill site after material pickup is complete.

Dispose of in accordance with current laws and regulations.

6.4 REFERENCE TO THE OTHER SECTIONS

See also sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Keep away from food, drink and animal feeding stuffs. Do not smoke.

Avoid contact with skin and eyes.

Handle in accordance with good industrial hygiene and safety practice.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings

7.3 SPECIFIC END USE(S)

Not available

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

Occupational Exposure Limits:

SPAIN			
NAME OF AGENT	LIMIT VALUE - 8 HOURS	LIMIT VALUE - SHORT TERM	NOTATION
Pinene	113 mg/m ³		-

8.2 EXPOSURE CONTROLS

PERSONAL PROTECTION EQUIPMENT	:	Use personal protection equipment according to Directive 89/686/EEC.
ENGINEERING CONTROLS-VENTILATION	:	The areas should where the products is handled and stored should be adequately ventilated
RESPIRATORY PROTECTION	:	Do not induce vomiting
SKIN PROTECTION	:	Avoid contact with skin. Compatible chemical-resistant gloves are recommended. Wash contaminated gloves before reuse.
EYE/FACE PROTECTION	:	Chemical safety goggles are recommended. Wash contaminated goggles before use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	:	LIQUID
COLOR	:	Colorless
ODOR	:	Cineolic
RELATIVE DENSITY	:	0.875 g/cm ³ at 20 ° C
FLASH POINT	:	47 ° C
ADDITIONAL INFORMATION	:	Not Applicable.

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

Not available

10.2 CHEMICAL STABILITY

Stable under normal operating conditions.

10.3 POSSIBILITY OF HAZARDOUS REACTIONS

Hazardous Polymerization: It does not undergo any dangerous reactions under normal conditions

10.4 CONDITIONS TO AVOID

Heat, flames, and other sources of ignition.

10.5 INCOMPATIBLE MATERIALS

Oxidizing mineral acids, strong reducing agents, strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Carbon monoxide and unidentified organic compounds may be formed during combustion.

SECTION 11: TOXILIGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

ACUTE TOXICITY

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

SKIN IRRITATION/CORROSION

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

SERIOUS EYE IRRITATION/DAMAGE

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

RESPIRATORY OR SKIN SENSITIZATION

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

GERM CELL MUTAGENICITY

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

CARCINOGENICITY

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

REPRODUCTIVE TOXICITY

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

STOT-SINGLE EXPOSURE

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

STOT-REPEATED EXPOSURE

This substance does not meet the criteria for classification in accordance with Regulation (EC) No 1272/2008.

ASPIRATION TOXICITY

This substance meets the criteria for classification in accordance with Regulation (EC) No 1272/2008.

SECTION 12: ECOLOGICAL INFORMATION

12.1	ACUTE AQUATIC TOXICITY	: Not determined
12.2	PERSISTENCE AND DEGRADABILITY	: Not available
12.3	BIOCONCENTRATION FACTOR	: Not determined
12.4	MOBILITY IN SOIL	: N/A
12.5	RESULTS OF PBT AND vPvB ASSESSMENT	: Not determined
12.6	OTHER ADVERSE EFFECTS	: Do not allow the material to enter streams, sewers, or other waterways

SECTION 13: DISPOSAL CONSIDERATION

13.1 WASTE TREATMENT METHODS

CONTAINER DISPOSAL

Containers must be disposed of as hazardous waste. Do not reuse empty containers. Dilute the remaining material and neutralize. Empty residue into a suitable disposal site.

DISPOSAL CONDITIONS

Dispose of in accordance with all state and local environmental regulations. This material and its container must be disposed of in a safe way.

SECTION 14: TRANSPORT INFORMATION

14.1 INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR)

UN NUMBER	:	UN1130
PROPER SHIPPING NAME	:	Camphor oil
PACKING GROUP	:	III
CLASS	:	3

TUNNEL RESTRICTION CODE : (D/E)

LABEL :



14.2 SEA TRANSPORT (IMDG)

UN NUMBER : UN1130

PROPER SHIPPING NAME : Camphor oil

PACKING GROUP : III

CLASS : 3

MARINE POLLUTANT : Yes

LABEL :



14.3 AIR TRANSPORT (ICAO/IATA)

UN NUMBER : UN1130

PROPER SHIPPING NAME : Camphor Oil

PACKING GROUP : III

CLASS : 3

LABEL :



SECTION 15: REGULATORY INFORMATION

15.1 SAFETY, HEALTH, AND INFORMATION REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE

Not available.

15.2 CHEMICAL SAFETY ASSESMENT

Not available.

SECTION 16: OTHER INFORMATION

Text of hazard statement codes in section 3 (impurities, stabilizing additives, constituents):

H226	:	Flammable liquid and vapor
H228	:	Flammable solid.
H302	:	Harmful if swallowed
H304	:	May be fatal if swallowed and enters airways
H315	:	Causes skin irritation
H317	:	May cause an allergic skin reaction.
H332	:	Harmful if inhaled
H371	:	May cause damage to organs
H400	:	Very toxic to aquatic life
H410	:	Very toxic to aquatic life with long lasting effects.

This material should only be used for industrial purposes. Key literature references and sources for data:

1. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
2. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
3. Occupational Exposure Limits by the INSHT (Spanish National Institute of Safety and Hygiene at Work).
4. Occupational Safety and Health Administration (US); 29 CFR 1910 and 49 CFR, March 28, 2012, modifying the Hazard Communication Standard (HCS) and aligning it with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) as established by the United Nations (UN).

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