BROOKLYN BOTANY®

Tel: 914-940-5947 838 Walker Road, Dover, DE, 19904, USA info@brooklynbotany.com

BROOKLYNBOTANY.COM

Date: September 18, 2024

SAFETY DATA SHEET

SECTION 1: PRODUCT / SUBSTANCE IDENTIFICATION

PRODUCT NAME	:	Cedarwood Essential Oil
BOTANICAL NAME	:	Cupressus Funebris
COUNTRY OF ORIGIN	:	China
CAS NUMBER	:	85085-29-6
EC NUMBER	:	285-360-9
CONCENTRATION	:	100%
SUPPLIER	:	Brooklyn Botany
ADDRESS	:	838 Walker Road, Dover, DE, 19904, USA
TELEPHONE NUMBER	:	914-940-5947

SECTION 2: HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE

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

ASPIRATION HAZARD	:	Category 1, H304
AQUATIC ENVIRONMENT	:	Long term hazard, Category chronic 2, H411

2.2 LABEL ELEMENTS

GHS08	:	Health hazard
GHS09	:	Environmental



SIGNAL WORD	:	Danger

2.3 HAZARD STATEMENTS

H304	:	May be fatal if swallowed and enters airways
H411	:	Toxic to aquatic life with long lasting effects

PRECAUTIONARY STATEMENTS

P261	:	Avoid breathing dust, fume, gas, mist, vapors, spray
P264	:	Wash hands thoroughly after handling
P280	:	Wear protective gloves, protective clothing, eye protection, face protection

P301 + P310	:	If swallowed, immediately call a poison center or doctor/physician
P302 + P352	:	If on skin, wash with plenty of water/soap
P305 + P351 + P338	:	If in contact with eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P331	:	Do not induce vomiting
P501	:	Dispose of contents/container in accordance with local, regional, national, and/or international regulations

PRECAUTIONARY STATEMENTS

MOST IMPORTANT ADVERSE EFFECTS	:	May be fatal if swallowed and enters airways. Toxic to aquatic life with long lasting effects

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCES

CONCENTRATION RANGE OF THE CONSTITUENT (% WEIGHT/WEIGHT)	EC NUMBER/ REGISTRATION NUMBER	CAS	CHEMICAL NAME
100%	285-360-9	85085-29-6	Cupressus Funebris

SECTION 4: FIRST AID MEASURES

4.1 EYE CONTACT

Remove contact lenses if easily possible. Immediately flush your eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

SKIN CONTACT

Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.

INHALATION

If inhaled. Remove person to fresh air. Get medical attention if symptoms appear.

INGESTION

Seek medical attention or contact local poison control center.

4.2 MOST IMPORTANT SYMPTOM AND EFFECTS, BOTH ACUTE AND DELAYED

INHALATION	:	Potential irritant. Over exposure at high levels may result in mucous membrane irritation of the nose and throat with coughing
SKIN CONTACT	:	There may be mild irritation at the site of contact
EYE CONTACT	:	Causes serious eye irritation

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED

N/A

SECTION 5: FIRE FIGHTING MEASURES

5.1 SUITABLE EXTINGUISHING MEDIA

Foam. Dry Powder. Carbon dioxide.

5.2 UNSUITABLE EXTINGUISHING MEDIA

Water spray, water jet.

5.3 SPECIAL PROTECTIVE EQUIPMENT AND PRECAUTIONS FOR FIRE-FIGHTERS

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Closed containers may build up pressure at elevated temperatures. Avoid inhalation of fumes or vapors. Use appropriate respiratory protection. Prevent run-off from fighting 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 product to open flame or potential source of ignition. Wear appropriate gloves to prevent skin exposure and respiratory protection equipment may be necessary. (Waterproof boots, suitable protective clothing, safety glasses). Prevent any contact with hot surfaces. Do not approach facing the wind.

6.2 ENVIRONMENTAL PRECAUTIONS

Keep away from drains, surface, and groundwater soil.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Clean up any spills as soon as possible, using a non-combustible absorbent material (e.g. dry-lime, sand, soda ash) to collect it. Use suitable disposal containers. Ventilate the area and wash spill site after pickup. Dispose of it in accordance with current laws and regulations.

SECTION 7: HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

No direct lighting. No smoking. Keep away from food, drink and animal feeding stuffs. Avoid contact with skin and eyes. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYES

Use tightly sealed safety goggles.

SKIN

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

RESPIRATORY

In case of insufficient ventilation, wear suitable respiratory equipment.

INGESTION

Not for ingestion.

HYGIENE PRACTICES

Wash hands with soap and water after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	:	Pale Yellow to Yellow Brown Liquid
ODOR	:	Woody
FLASH POINT	:	>100 ° C
RELATIVE DENSITY	:	0.950 at 20 ° C

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY

It presents no significant reactivity hazards by itself or in contact with water. Avoid contact with strong acids, alkali, or oxidizing agents.

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. No special precautions other than good housekeeping of chemicals.

10.5 INCOMPATIBLE MATERIALS

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

10.6 DECOMPOSITION

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

SECTION 11: TOXILIGICAL INFORMATION

ACUTE TOXICITY

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

SKIN IRRITATION/CORROSION

This substance does not meet 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 does not meet 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: N/A

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

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

SECTION 14: TRANSPORT INFORMATION

14.1 INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR)

UN NUMBER	:	UN3082
PROPER SHIPPING NAME	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,N.O.S.
PACKING GROUP	:	III
CLASS	:	9
TUNNEL RESTRICTION CODE	:	(E)
LABEL	:	

14.2 SEA TRANSPORT (IMDG)

UN NUMBER	:	UN3082

PROPER SHIPPING NAME	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,N.O.S.
PACKING GROUP	:	III
CLASS	:	9
MARINE POLLUTANT	:	Yes
LABEL	:	

14.3 AIR TRANSPORT (ICAO/IATA)

UN NUMBER	:	UN3082
PROPER SHIPPING NAME	:	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,N.O.S.
PACKING GROUP	:	III
CLASS	:	9
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: DISCLAIMER AND CAUTION

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. Brooklyn Botany provides the information contained herein but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of Brooklyn Botany, no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of Brooklyn Botany is limited to the value of the goods and does not include any consequential loss. Brooklyn Botany shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. Brooklyn Botany shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the State of Florida.