SAFETY DATA SHEET

Revision date 31-Aug-2020

1. Identification		
Product identifier		
Product Name	Atlas Cedarwood Essential Oil	
Other means of identification		
Product Code(s)	RM00031	
Synonyms	None	
Recommended use of the chemical and restrictions on use		
Recommended use	Consumer use	
Restrictions on use	For external use only	
Details of the supplier of the safety data sheet		
<u>Supplier Address</u> Plant Therapy, LLC 621 Washington St. S., Suite 100 Twin Falls, ID 83301 USA		
Emergency telephone number		
Company Phone Number	208-735-2413	
Emergency Telephone	800-917-6577	

2. Hazard(s) identification

Classification

Skin sensitization	Category 1B
Aspiration hazard	Category 1

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

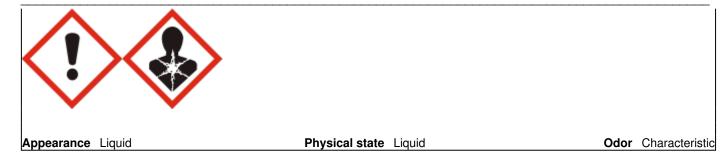
Danger

Hazard statements

May cause an allergic skin reaction May be fatal if swallowed and enters airways



Revision Number 1



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Wear protective gloves

Precautionary Statements - Response

Specific treatment (see .? on this label) IF ON SKIN: Wash with plenty of water and soap If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse IF SWALLOWED: Immediately call a POISON CENTER or doctor Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Toxic to aquatic life with long lasting effects.

3. Composition/information on ingredients

Substance

Chemical name	CAS No	Weight-%	Trade secret
Atlas Cedarwood Essential Oil	8023-85-6	100	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid measures

Description of first aid measures

General advice	Immediate medical attention is required. Show this safety data sheet to the doctor in attendance.
Inhalation	Aspiration into lungs can produce severe lung damage. If breathing has stopped, give artificial respiration. Get medical attention immediately. Remove to fresh air. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If breathing is difficult, (trained personnel should) give oxygen. Get immediate medical advice/attention. Delayed pulmonary edema may occur.
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
Skin contact	Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.

Ingestion	ASPIRATION HAZARD IF SWALLOWED - CAN ENTER LUNGS AND CAUSE DAMAGE. Do NOT induce vomiting. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention.		
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved, take precautions to protect themselves and prevent spread of contamination. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. Use personal protective equipment as required.		
Most important symptoms and effects, both acute and delayed			
Symptoms	Itching. Rashes. Hives. Difficulty in breathing. Coughing and/ or wheezing. Dizziness.		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	May cause sensitization in susceptible persons. Treat symptomatically. Because of the danger of aspiration, emesis or gastric lavage should not be employed unless the risk is justified by the presence of additional toxic substances.		

5. Fire-fighting measures		
5. The lighting measures		
Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.	
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.	
Specific hazards arising from the chemical	Product is or contains a sensitizer. May cause sensitization by skin contact.	
Explosion data Sensitivity to mechanical impact None.		
Sensitivity to static discharge	None.	
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.	

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with skin, eyes or clothing. Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Ensure adequate ventilation. Use personal protective equipment as required.	
Other information	Refer to protective measures listed in Sections 7 and 8.	
Methods and material for containment and cleaning up		
Methods for containment	Prevent further leakage or spillage if safe to do so.	
Methods for cleaning up	Pick up and transfer to properly labeled containers.	

7. Handling and storage

Precautions for safe handling	
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash before reuse.
Conditions for safe storage, i	ncluding any incompatibilities
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children. Store away from other materials.

8. Exposure controls/personal protection

Control parameters

Exposure Limits

The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.

Appropriate engineering controls

Engineering controls	Showers
	Eyewash stations
	Ventilation systems.

Individual protection measures, such as personal protective equipment		
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Hand protection	Wear suitable gloves.	
Skin and body protection Respiratory protection	Wear suitable protective clothing. No protective equipment is needed under normal use conditions. If exposure limits are	
	exceeded or irritation is experienced, ventilation and evacuation may be required.	
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.	

9. Physical and chemical properties

Information on basic physical and chemical properties

Physical state	Liquid
Appearance	Liquid
Color	Characteristic
Odor	Characteristic
Odor threshold	No information available

<u>Property</u> pH	<u>Values</u> No data available
Melting point / freezing point	No data available
Boiling point / boiling range	No data available
Flash point	93.3 °C / 199.9 °F
Evaporation rate	No data available
Flammability (solid, gas)	No data available

Remarks • Method

None known None known None known None known None known None known

Flammability Limit in Air		None known
Upper flammability or explosive limits	No data available	
Lower flammability or explosive limits	No data available	
Vapor pressure	No data available	None known
Vapor density	No data available	None known
Relative density	No data available	None known
Water solubility	No data available	None known
Solubility(ies)	No data available	None known
Partition coefficient	No data available	None known
Autoignition temperature	No data available	None known
Decomposition temperature		None known
Kinematic viscosity	No data available	None known
Dynamic viscosity	No data available	None known
Other information		
Explosive properties	No information available	
Oxidizing properties	No information available	
Softening point	No information available	
Molecular weight	No information available	
VOC Content (%)	No information available	
Liquid Density	No information available	
Bulk density	No information available	

10. Stability and reactivity

Reactivity	No information available.		
Chemical stability	Stable under normal conditions.		
Possibility of hazardous reactions	None under normal processing.		
Conditions to avoid	None known based on information supplied.		
Incompatible materials	None known based on information supplied.		
Hazardous decomposition products	None known based on information supplied.		

11. Toxicological information

Information on likely routes of exposure

Product Information	
Inhalation	Specific test data for the substance or mixture is not available. Aspiration into lungs can produce severe lung damage. May cause pulmonary edema. Pulmonary edema can be fatal. May cause irritation of respiratory tract.
Eye contact	Specific test data for the substance or mixture is not available. May cause irritation.
Skin contact	May cause sensitization by skin contact. Specific test data for the substance or mixture is not available. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons. (based on components). Repeated exposure may cause skin dryness or cracking.
Ingestion	Specific test data for the substance or mixture is not available. Potential for aspiration if swallowed. May cause lung damage if swallowed. Aspiration may cause pulmonary edema and pneumonitis. May be fatal if swallowed and enters airways.

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms

Itching. Rashes. Hives. Difficulty in breathing. Coughing and/ or wheezing. Dizziness.

Acute toxicity

Numerical measures of toxicity No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity	No information available. No information available. May cause sensitization by skin contact. No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. May be fatal if swallowed and enters airways.		
Other adverse effects	No information available.		
Interactive effects	No information available.		

12. Ecological information

Ecotoxicity	Toxic to aquatic life with long lasting effects. No information available. There is no data for this product.		
Persistence and degradability Bioaccumulation			
Other adverse effects	No information available.		

13. Disposal considerations

Waste treatment methods

Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

14. Transport information

DOT UN/ID no Proper shipping name Hazard class Packing group	UN3082 Environmentally hazardous substance, liquid, n.o.s. 3 III
<u>TDG</u> UN/ID no Proper shipping name Hazard class	UN3082 Environmentally hazardous substance, liquid, n.o.s. 3

Packing group	III
IATA_ UN number UN proper shipping name Transport hazard class(es) Packing group	UN3082 Environmentally hazardous substance, liquid, n.o.s. 9 III
IMDG UN number UN proper shipping name Transport hazard class(es) Packing group	UN3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. 3 III

15 Dogu	latam	information
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International Inventories

TSCA

Complies

Chemical name	CAS No	US TSCA Inventory listing	US TSCA active/inactive designation
Atlas Cedarwood Essential Oil	8023-85-6	Present	Active

DSL/NDSL	Complies
EINECS/ELINCS	Does not comply
ENCS	Does not comply
IECSC	Complies
KECL	Does not comply
PICCS	Complies
AICS	Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

RM00031 - Atlas Cedarwood Essential Oil

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

materials or in any process, unless specified in the text.

16. Other inform	16. Other information				
<u>NFPA</u>	Health hazards 2	Flammability	2	Instability 0	Physical and chemical properties -
HMIS	Health hazards 2	Flammability	2	Physical hazards 0	Personal protection X
Legend Section 8: E2 TWA TW	reviations and acronyms XPOSURE CONTROLS/PI /A (time-weighted average ximum limit value	ERSONAL PROT		eet STEL (Short Tern Skin designation	n Exposure Limit)
Agency for Toxic Subs U.S. Environmental Pro European Food Safety EPA (Environmental Pro Acute Exposure Guide U.S. Environmental Pro U.S. Environmental Pro Food Research Journa Hazardous Substance International Uniform C Japan GHS Classificat Australia National Indu NIOSH (National Institu National Library of Med National Library of Med National Toxicology Pr New Zealand's Chemic Organization for Econd	rotection Agency) line Level(s) (AEGL(s)) otection Agency Federal In otection Agency Federal In otection Agency High Prod I Database Chemical Information Databion strial Chemicals Notification ute for Occupational Safety dicine's ChemID Plus (NLM dicine's PubMed database ogram (NTP) cal Classification and Inforr omic Co-operation and Dev omic Co-operation and Dev omic Co-operation and Dev	ery (ATSDR) v Database secticide, Fungicio uction Volume Ch base (IUCLID) n and Assessmen r and Health) I CIP) (NLM PUBMED) nation Database (elopment Environ elopment High Pr	de, and Ro emicals It Scheme CCID) ment, Hea oduction V	(NICNAS) Ith, and Safety Publication Jolume Chemicals Program	
date of its publication	ided in this Safety Data S	ation available. Sheet is correct to is designed only	as a guid	ance for safe handling, u	use, processing, storage,

relates only to the specific material designated and may not be valid for such material used in combination with any other

End of Safety Data Sheet