

# Silky Scents<sup>®</sup>

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## *Certificate Of Analysis Sheet* Amber Essential Oil – Product No. 159 Pinus Succinifera

Botanical Origin: India

[www.SilkyScents.com](http://www.SilkyScents.com)

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### Product Information

Quality: 100% PURE & NATURAL

Parts Used: Fossil Resin

Shelf Life: 5 YEARS

Method of Extraction: The crude essential oil is obtained by dry distillation of the fossil resin (Vacuum Distillation)

### Analysis Specifications

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SPECIFICATION

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Color and Appearance @22C:	Viscous Amber liquid
Refractive Index@72F:	1.575
Flash Point:	Above 200F
Specific Gravity @72F:	.990
Shelf Life:	5 YEARS
Solubility:	Insoluble in water, soluble in alcohol and oils
Storage:	Store in a full, tightly sealed, suitable container and keep away from light.
Safety:	Harmful if swallowed, avoid contact with eyes

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## Safety Data Sheet (SDS)

Botanical Origin: India

Amber Essential Oil – Product No. 159

Pinus Succinifera

### SECTION 1. Product Information

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### SECTION 2: HAZARD(S) IDENTIFICATION 2.1 Classification of the substance or mixture Acute Toxicity Oral, Category 4

#### 2.2 GHS label elements, including precautionary statements

Signal Word	Hazardous Statement	Precautionary Statement	Hazard Pictograms
Warning	H302 - Harmful if swallowed	P264 – Wash hands thoroughly after handling. P270 – Do not eat, drink, or smoke when using this product. P301 + P312 – IF SWALLOWED: Call a POISON CENTER/doctor/physician/ if you feel unwell. P330 – Rinse mouth. P501 – Dispose of contents/container to an approved waste disposal plant.	

### SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name (common name)	CAS# TSCA	CAS# EINECS	ICSC#	RTECS#	UN#	EINECS#	
Amber Essential Oil	8002-67-3	N/A	N/A	N/A	N/A	N/A	100 % by weight

### SECTION 4: FIRST-AID MEASURES

Info	Emergency First Aid
Inhalation	Not likely to occur under normal conditions of use. If symptoms occur, move to fresh air and obtain medical advice.
Eye Contact	IRRIGATE IMMEDIATELY AND COPIOUSLY WITH WATER FOR AT LEAST 10-MINUTES. IF THE IRRITATION PERSISTS OR ANY SIGN TISSUE DAMAGE-APPARENT, OBTAIN MEDICAL ADVICE IMMEDIATELY.
Skin Contact	No harmful effect with normal skin. If skin irritation does occur, wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

### SECTION 5: FIRE-FIGHTING MEASURES

5.1 Flash point Above 200F

#### 5.2 Extinguishing media

*Suitable extinguishing media:* sprayed water or water mist, alcohol-resistant foam, multipurpose ABC powder, BC powder, carbon dioxide (CO2)  
*Unsuitable extinguishing media:* water jet (straight stream).

#### 5.3 Specific hazards arising from the chemical

None known.

#### 5.4 Special protective actions for firefighters

Use self-contained breathing apparatus and protective clothing.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedures

Stop leak if you can do so without risk. Consult safety measures listed under Sections 7 and 8.

#### For fire-fighters:

Fire-fighters will be equipped with suitable personal protective equipment (See Section 8). High temperature may increase the pressure inside the container—cool the container by sprinkling water. Avoid breathing emitted vapors.

### 6.2 Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, or diatomaceous earth in drums

### 6.3 Methods and material for containment and cleaning up

Absorb spill with non-combustible matter (such as detergent--do not use solvents) and transfer to containers.

for waste disposal. Avoid allowing product to reach sewage system or any waterways. Inform respective authorities in case of seepage into sewage system or waterways.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Avoid unintentional contact with skin surfaces. Wear suitable protective clothing. Avoid inhalation. Ensure good ventilation or exhaust in workplace. Do not allow contact with eyes. Always wash hands after handling. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

### 7.2 Conditions for safe storage, including any incompatibilities

Store in closed glass containers, away from heat, light and other sources of ignition. Store in cool area.

## SECTION 8: EXPOSURE CONTROL / PERSONAL PROTECTION

### 8.1 Control parameters

OSHA TWA: None established

OSHA STEL: None established

ACGIH TWA: None established

ACGIH STEL: None established

NOHSC TWA: None established

NOHSC STEL: None established

### 8.2 Appropriate engineering controls

General room or local exhaust ventilation is usually required to meet exposure limit(s). Electrical equipment should be grounded and conform to applicable electrical code.

### 8.3 Individual protection measures

#### Personal protective equipment:

Use personal protective equipment that is clean and has been properly maintained. Store personal protective equipment in a clean place away from the work area. Never eat, drink, or smoke during use. Remove and wash contaminated clothing before re-using.

#### Eye/face protection:

Avoid contact with eyes. Use eye protectors (safety goggles in accordance with standard EN166) designed to protect against liquid splashes.

#### Hand protection:

Wear suitable protective gloves (resistant to chemical agents in accordance with standard EN374) in the event of prolonged or repeated skin contact.

Type of gloves recommended: Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR)) or PVA (Polyvinyl alcohol).

**Body protection:** Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.

## SECTION 9: PHYSICAL CHEMICAL PROPERTIES

**Physical state:** liquid

**Color:** Light to Dark Brown

**Odor:** Smoky, Resinous, warm and smoky with an undertone of floral Citrus.

**Miscibility in water:** Not specified

**Miscibility in alcohol:** Not specified

**Miscibility in essential oil:** Not specified **Liposolubility:** Liposoluble

**pH:** Not applicable

**Boiling point/boiling range:** Not specified

## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

Not reactive.

### 10.2 Chemical stability

This substance is stable under the recommended handling and storage conditions in Section 7.

### 10.3 Possibility of hazardous reactions

When exposed to high temperatures, the substance may release hazardous decomposition products, such as carbon monoxide, carbon dioxide, fumes, and nitrogen oxide.

### 10.4. Conditions to avoid

None known.

### 10.5 Incompatible materials

Alkali metals, ammonia, oxidizing agents, peroxides strong inorganic acids.

### 10.6 Hazardous decomposition products

The thermal decomposition may release/form carbon monoxide (CO) and carbon dioxide (CO<sub>2</sub>).

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Substance

#### Acute toxicity:

No data available.

#### Skin corrosion/irritation:

May be irritating to skin.

#### Serious eye damage/irritation:

May be irritating to eyes. Prompt rinsing and removal of the substance will avoid damage.

#### Respiratory sensitization:

Breathing high concentrations of vapor may cause anesthetic effects.

#### Germ cell mutagenicity:

Not specified

#### Carcinogenicity:

IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

NTP: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

#### Reproductive toxicity:

Not specified

#### STOT-single exposure:

Not specified

#### STOT-related exposure:

Not specified

#### Aspiration hazard:

Not specified

#### 11.2 Information on the likely routes of exposure

Skin/scalp contact.

#### 11.3 Symptoms related to the physical, chemical, and toxicological characteristics

None known. Irritation of the eye if exposed. Redness of the skin if irritated.

#### 11.4 Delayed and immediate effects and also chronic effects from short-term and long-term exposure

Exposure to vapors from this solvent in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on kidney, liver, and central nervous system.

Repeated or prolonged contact with the substance may cause removal of natural oil from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Splashes in the eyes may cause irritation and reversible damage.

#### 11.6 Interactive effects

Not specified

#### 11.7 Where specific chemical data are not available

Not specified

#### 11.8 Substances

Not specified

#### 11.9 Substances verses ingredient information

Not specified

#### 11.10 Other Information

None

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Info summary of Ecological information

Balance of data on substance as a whole, not determined.

### 12.2 Eco toxicological properties of specific substances

See each category below for specific substances

### 12.3 Toxicity

#### Acute fish toxicity:

LC50 / 96 HOUR – No data available

Toxicity to aquatic plants – No data available

Toxicity to microorganisms – No data available

Toxicity threshold – No data available

### 12.4 Persistence and degradability

Biodegradation is expected

### 12.5 Bio-accumulative potential

Bioaccumulation is unlikely

### 12.6 Mobility in soil

Unknown

### 12.7 Other adverse effect

Avoid exposure to marine environments and waterways

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Do not pour into drains or waterways. Observe all federal, state, and local environmental regulations. Member State-specific and Community-specific provisions must be considered. Considering the relevant known environmental and human health hazards of the materials, review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental release. This may include destructive techniques for waste and wastewater. In extreme situations, contact a licensed professional waste disposal service to dispose of this material.

#### Waste:

Proper waste management of the substance and/or its container must be determined in accordance with Directive 2008/98/EC. Do not pour into drains or waterways. Waste management is carried out without endangering human health, without harming the environment, and in particular without risk to water, air, soil, plants, or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

#### Soiled packaging:

Empty all containers completely. Keep label(s) on every container. Give to a certified disposal contractor.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN Number

Not Regulated

### 14.2 UN Proper shipping name

Not Regulated

### 14.3 Transportation hazard classes

Road (U.S. DOT): Not regulated

Air (IATA): Not regulated

Sea (IMDG): Not regulated

### 14.4 Packing group, if applicable

N/A

### 14.5 Environmental hazards

Substance not determined. Avoid exposure to waterways.

### 14.6 Special precautions for user

Not specified

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

Not specified

### 14.8 Additional transport information

Not specified

## SECTION 15: REGULATORY INFORMATION

### 15.1 Safety, health, and environmental regulations/legislation specific for the substance

#### Country

USA

#### Notification

Not regulated

## SECTION 16: OTHER INFORMATION

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