

## MATERIAL SAFETY DATA SHEET

### EXTRACT CHANDAN (SANDALWOOD) DISTILLATE 10:1 (WATER SOLUBLE)



#### 1 PRODUCT & COMPANY IDENTIFICATION

<b>Product Name:</b>	Chandan (Sandalwood) Extract	<b>Supplier:</b>	ASES CHEMICAL WORKS.
<b>INCI Name:</b>	Santalum album (Sandalwood)	<b>Address:</b>	Brahm Bagh, Jalori Gate Jodhpur - 342001 Rajasthan-India
<b>CAS Number:</b>	8006-87-9	<b>Phone:</b>	+91-9636889954
<b>Formula</b>	N/A	<b>Web:</b>	www.ases.in
<b>Product Form:</b>	Liquid	<b>Email :</b>	ecom@ases.in
<b>Product Use:</b>	Cosmetic Purpose only , external use.		

#### 2 HAZARDS IDENTIFICATION

##### Classification of the substance or mixture

This product does not meet the criteria for classification in any hazard class according to Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures.

##### Label elements

##### Labelling (REGULATION (EC) No 1272/2008)

<b>Hazard pictograms</b>	No data available
<b>Signal word</b>	No data available
<b>Hazard statements</b>	No data available
<b>Other hazards</b>	No data available

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

##### Mixtures

Composition comments No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.

#### 4 FIRST AID MEASURES

**General advice:** No specific recommendations..

**Eye Contact:** Rinse immediately with plenty of water. Get medical attention if any discomfort continues.

**Skin Contact:** Wash off with soap and plenty of water. Consult a physician.

**Inhalation:** If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

**Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

#### 5 FIRE-FIGHTING MEASURES

<b>Extinguishing media:</b>	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
<b>Unsuitable extinguishing media</b>	Water.
<b>Extinguishing Procedures:</b>	Oxides of carbon. Wear self-contained breathing apparatus for fire-fighting if necessary.
<b>Specific chemical hazards:</b>	Oxides of carbon.

#### 6 ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	Use personal protective equipment. Avoid breathing vapours. Ensure adequate ventilation.
<b>Environmental precautions</b>	No negative effects on the aquatic environment are known.
<b>Methods for cleaning up</b>	Contain and absorb spillage with sand, earth or other non-combustible material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Wash thoroughly after dealing with a spillage.

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#### 7 HANDLING & STORAGE

**Handling :** Handle all packages and containers carefully to minimise spills.

**Storage :** Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight

#### 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

**Control parameters** Components with workplace control parameters

**Exposure controls** Handle in accordance with good industrial hygiene and safety practice.

**Eye/face protection** Face shield and safety glasses Use government standards approved equipment for eye protection.

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

**Hand Protection** Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.

**Respiratory protection** No specific recommendations. Respiratory protection may be required if excessive airborne contamination occurs.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Form</b>	Liquid.
<b>Colour</b>	Colourless
<b>Odour</b>	Characteristic.
<b>pH</b>	pH (concentrated solution): ~ 4.25
<b>Relative density</b>	~ 1.027 @ 20°C
<b>Flash Point</b>	Non Flammable
<b>Water solubility</b>	Soluble

#### 10 STABILITY AND REACTIVITY

<b>Reactivity:</b>	No data available.
<b>Stability:</b>	Stable under recommended storage conditions.
<b>Hazardous Polymerization:</b>	Will not polymerise.
<b>Conditions to avoid:</b>	Avoid heat, flames and other sources of ignition.
<b>Incompatibility Material:</b>	Strong oxidizing or reducing agents.
<b>Hazardous decomposition products:</b>	Thermal decomposition or combustion products may include the following substances: Oxides of carbon. Oxides of nitrogen.

#### 11 TOXICOLOGICAL INFORMATION

<b>General information</b>	No specific health hazards known.
<b>Inhalation</b>	No specific health hazards known.
<b>Ingestion</b>	No specific health hazards known. No harmful effects expected from quantities likely to be ingested by accident.
<b>Skin contact</b>	No specific health hazards known.
<b>Eye contact</b>	Vapour or spray in the eyes may cause irritation and smarting.
<b>Acute and chronic health hazards</b>	No specific health hazards known.
<b>Medical symptoms</b>	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.
<b>Medical considerations</b>	May cause allergic contact eczema. Prolonged or repeated exposure may cause the following adverse effects: Allergic rash. Get medical attention.

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#### 12 ECOLOGICAL INFORMATION

<b>Ecotoxicity :</b>	No negative effects on the aquatic environment are known.
<b>Persistence and Degradability:</b>	The product is expected to be biodegradable..
<b>Bioaccumulative Potential:</b>	The product does not contain any substances expected to be bioaccumulating.
<b>Mobility in Soil:</b>	The product is soluble in water.
<b>PBT and vPvB Assessment:</b>	his product does not contain any substances classified as PBT or vPvB.

#### 13 DISPOSAL CONSIDERATIONS

<b>Waste Residues:</b>	Waste is suitable for incineration
<b>Disposal methods:</b>	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

#### 14 TRANSPORT INFORMATION

**Proper Shipping Name (ADR/RID/ADN/IMDG/ICAO-IATA):**  
Not dangerous goods

#### 15 REGULATORY INFORMATION

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

No data available.

**Chemical safety assessment :** For this product a chemical safety assessment was not carried out.

#### 16 OTHER INFORMATION

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.