# **SAFETY DATA SHEET**



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## **SECTION 1: Identification of the mixture and of the company**

## 1.1. Product Identifier

Trade code: CD17-351

Trade name : CANDLE - CHRISTMAS TREE

## 1.2. Details of the supplier of the safety data sheet

IMPLEMENT DESIGN ASSOCIATES CO., LTD. 21,18 SOI BANGNA-TRAD 13, BANGNA, BANGNA, BANGKOK 10260 THAILAND

## 1.3. Emergency telephone number

TEL. (66) 2 747 5271-3

## **SECTION 2: Hazards Identification**

### 2.1. Classification of the substance or mixture

Classification of the substance or mixture according to EC 1272/2008

**Skin sensitizer, category** H317 May cause an allergic skin reaction.

1B

# 2.2. Label elements

Label elements according to EC 1272/2008

Signal Word: None Pictograms: None

**Hazard Statements:** 

H317 May cause an allergic skin reaction.

# **Precautionary Statements:**

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

## Hazardous components which must be listed on the label:

None

## 2.3. Other hazards

None reasonably foreseeable

# **SECTION 3: Composition/information on ingredients**

## Description of the mixture:

A multi-component mixture of natural and/or synthetic aroma materials.				
Conc. %	<b>Description</b>	CAS	<b>EINECS</b>	Classification EC 1272/2008
70-75	Palm	-	-	
20-25	Paraffin waxes	8002-74-2	232-315-6	
< 1.0	terpineol	8000-41-7	232-268-1	H315, H319
< 1.0	2,4a,8,8-tetramethyl-1,1a,4,4a,5,6,7,8-	470-40-6	207-426-8	H304
	octahydrocyclopropa[d]naphthalene			
< 1.0	cedrol	77-53-2	201-035-6	H411
< 1.0	eucalyptol	470-82-6	207-431-5	H317, H226
< 1.0	isoborneol	124-76-5	204-712-4	H315, H228
< 1.0	5-(2,2,3-trimethyl-3-cyclopentenyl)-3-	65113-99-7	265-453-0	H319, H411
	methylpentan-2-ol			
< 1.0	alpha-cedrene	469-61-4	207-418-4	H410, H400, H315, H304
< 1.0	2,4-dimethyl-3-cyclohexen-1-carboxaldehyde	68039-49-6	268-264-1	H315, H411, H317
< 1.0	2-tert-butylcyclohexyl acetate	88-41-5	201-828-7	H411
< 1.0	piperonal	120-57-0	204-409-7	H317, H361
< 1.0	methyl atrarate	4707-47-5	225-193-0	H317
< 1.0	d-limonene(r)-p-mentha-1,8-diene	5989-27-5	227-813-5	H317, H315, H226, H412, H400, H304
< 1.0	2-methylundecanal	110-41-8	203-765-0	H317, H315, H410, H400
< 1.0	alpha-pinene	80-56-8	201-291-9	H410, H400, H317, H315, H226, H302, H304
< 1.0	beta-pinene	127-91-3	204-872-5	H410, H400, H317, H315, H226, H304

# **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

### Contact with skin:

Remove all contaminated clothing.

Wash with plenty of water and soap.

#### Contact with eyes:

Flush immediately with water for at least 10 minutes.

Contact physician if symptoms persist.

## Swallowing:

Rinse mouth with water.

In severe cases seek medical attention and show the safety data sheet.

### Inhalation:

No damage to health is expected.

## 4.2. Most important symptoms and effects, both acute and delayed

See Section 2.1

### 4.3. Indication of any immediate medical attention and special treatment needed

See Section 4.1

# **SECTION 5: Firefighting Measures**

### 5.1. Extinguishing media

### Recommended extinguishers:

Carbon dioxide, foam or powder-fire extinguisher.

### Extinguishers not to be used:

DO NOT USE WATER EXTINGUISHERS.

### 5.2. Special hazards arising from the substance or mixture

## Risks arising from combustion:

Avoid inhaling the fumes.

## 5.3. Advice for firefighters

### **Protective Equipment:**

Use protection for the respiratory tract.

### **Additional Information:**

Contaminated fire extinguishing water must be collected separately; it must not enter sewerage system.

## **SECTION 6: Accidental Release Measures**

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

Avoid inhalation and contact with skin and eyes.

Use personal protective equipment.

### 6.2. Environmental hazards

Inform fire brigade of large spillages.

Keep away from drains, surface and ground water, and soil.

Spillages should be contained immediately by use of sand or inert powder and disposed of according to local regulations.

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

Rapidly recover the product. To do so, wear a mask and protective clothing. If possible, collect product for re-use or disposal. Do not allow the material to enter drainage systems.

## 6.4. Reference to other sections

See section 8

## **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Apply good manufacturing and industrial hygiene practices and adequate ventilation.

Do not eat, drink or smoke while handling.

Respect good personal hygiene.

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

### **Storage Conditions:**

Store in well filled and tightly closed original containers, and protect from heat and light.

Avoid certain plastic and uncoated metal containers.

### Instructions as regards storage premises:

Store in a cool, dry and ventilated area. Keep away from sources of ignition and naked flames.

### **Incompatible Materials:**

None known that present a hazard.

### 7.3. Specific end use(s)

Perfumed product for professional or consumer use

## **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

None

## 8.2. Exposure controls

### **Precautionary Measures:**

Give adequate ventilation to the premises where the product is stored and/or handled.

### Protection for respiratory tract:

Not needed for normal use.

## Protection for hands:

Avoid contact. Use chemically resistant gloves as needed, e.g. butyl rubber or nitrile rubber protective index 6

## Protection for eyes:

Avoid contact. Wear safety glasses

## Protection for skin:

Avoid contact. Use suitable protective clothing as needed.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Appearance Solid

Odour Characteristic
Flash Point (°C) >230

Relative Density No Information

Solubility in Water No

## 9.2. Other information

Not applicable

## **SECTION 10: Stability and Reactivity**

### 10.1. Reactivity

Substances to avoid: None in particular.

## 10.2. Chemical stability

Stable under normal conditions

## 10.3. Possibility of hazardous reactions

None known

## 10.4. Conditions to avoid

Stable under normal conditions.

## 10.5. Incompatible materials

None expected

## 10.6. Hazardous decomposition products

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

## **SECTION 11: Toxicological Information**

This preparation has not been subject to toxicological testing as an entity; therefore no specific LD50/LC50 values have been determined. The toxicological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2, 15 & 16.

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

ATE Dermal: >2000 ATE Oral: >2000 ATE Vapour: >20

### **SECTION 12: Ecological Information**

## 12.1. Ecotoxicity

This preparation has not been subject to ecological testing as an entity; therefore no specific data has been generated.

The ecological information available relating to the ingredients and their concentrations enables the evaluation of this preparation.

For further information see sections 2,15 & 16. Avoid contaminating the earth as well as surface and ground water.

## 12.2. Persistence and degradability

Not determined

## 12.3. Bioaccumulative potential

Not determined

## 12.4. Mobility in soil

Not determined

## 12.5. Results of PBT and vPvB assessment

None present

## 12.6. Endocrine disrupting properties

None known

### 12.7. Other adverse effects

None known

## **SECTION 13: Disposal Considerations**

### 13.1. Waste treatment methods

The product should be disposed of in accordance to local regulations.

Avoid disposing into drainage systems and into the environment.

The soiled packaging should be disposed of in the same way as the product.

### **SECTION 14: Transport Information**

ADR-UN Number Not classified for transport ADR-Class Not classified for transport **ADR-Shipping Name** Not classified for transport **ADR-Packing Group** Not classified for transport **ADR-Tunnel Code** Not classified for transport IATA-UN Number Not classified for transport IATA-Class Not classified for transport IATA-Shipping Name Not classified for transport

IATA-Label None

IATA-Packing Group Not classified for transport

IATA-S.P. None
IATA-ERG None
IMDG-Marine Pollutant No

 IMDG-UN Number
 Not classified for transport

 IMDG-Class
 Not classified for transport

 IMDG-Shipping Name
 Not classified for transport

 IMDG-Packing group
 Not classified for transport

 IMDG-Storage Category
 Not classified for transport

## **SECTION 15: Regulatory information**

#### 15.1. General Information

For classification and labelling information see section 2.

The classification of this mixture is in accordance with EC 1272/2008 as amended

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out for this mixture

## **SECTION 16: Other Information**

The information in this data sheet is to the best of our knowledge true and accurate, but all data, instructions and/or suggestions are made without guarantee. These statements are solely for the above-mentioned product and should help to take adequate safety precautions.

This "Safety Data Sheet" replaces all previous ones.