



# SAFETY DATA SHEET

## Antique Beeswax

### LTP/3

#### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

**PRODUCT NAME:** Antique Beeswax

**SUPPLIER:** Lionheart Terracotta Products  
Tone Industrial Estate  
Milverton Road  
Wellington  
Somerset  
TA21 0AN  
Telephone: 01823 666 213  
Fax: 01823 665 685  
Email: [info@ltp-online.co.uk](mailto:info@ltp-online.co.uk)

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

**HAZARDOUS INGREDIENTS :** TOLUENE 30-50%  
EINES: 203-625-9 CAS 108-88-3  
[F] R11; [Xi] R38; [Xn] R48/20; [Xn] R63; [Xn] R65; [-] R67  
XYLENE 30-50%  
EINECS: 215-535-7 CAS: 1330-20-7  
[-] R10; [Xn] R20/21; [Xi] R38

#### 3. HAZARDS IDENTIFICATION

**MAIN HAZARDS:** Harmful by inhalation and in contact with skin. Irritating to skin.

**OTHER HAZARDS:** Highly Flammable.

#### 4. FIRST AID MEASURES (SYMPTOMS)

**SKIN CONTACT:** There may be irritation and redness at the site of contact.

**EYE CONTACT:** There may be irritation and redness

**INGESTION:** There may be soreness and redness of the mouth and throat.

**INHALATION:** There may be irritation of the throat with a feeling of tightness in the chest.

#### 4. FIRST AID MEASURES (ACTION)

**SKIN CONTACT:** Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to the skin.

**EYE CONTACT:** Bathe the eye with running water for 15 minutes. Consult a doctor.

**INHALATION:** Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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**INGESTION:** DO NOT INDUCE VOMITING. Wash out mouth with water. Consult Doctor

### 5. FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Alcohol or polymer foam. Carbon dioxide. Dry chemical powder.

**EXPOSURE HAZARDS:** Highly flammable.

**PROTECTION OF FIRE-FIGHTERS:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTION:** Refer to section 8 of SDS for personal protection details

**ENVIRONMENTAL PRECAUTIONS:** Do not discharge into drains or rivers.

**CLEAN-UP PROCEDURES:** Absorb in dry earth or sand.

### 7. HANDLING AND STORAGE

**HANDLING REQUIREMENTS:** Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Smoking is forbidden.

**STORAGE CONDITIONS:** Store in cool, well ventilated area. Keep away from sources of ignition. Keep container tightly closed.

**STORAGE CRITERIA:** Must only be kept in original packaging.

### 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**WEL (8 hr TWA):** 50-150ppm

**WEL (15 min STEL):** 100-150PPM (OES)

**HAZARDOUS INGREDIENTS:** TOLUENE  
WEL (8 hr TWA): 191 mg/m<sup>3</sup>. WEL (15 min STEL): 384 mg/m<sup>3</sup>  
XYLENE  
WEL (8 hr TWA ): 220mg/m<sup>3</sup>. WEL ( 15min STEL): 441 mg/m<sup>3</sup>

**ENGINEERING MEASURES:** Ensure there is sufficient ventilation of the area.



**PROTECTIVE EQUIPMENT:**

**VENTILATION:** Provide adequate general and local exhaust ventilation.

**RESPIRATORY PROTECTION:** Gas/vapour filter, type A: organic vapours (EN141)

**HAND PROTECTION:** Nitrile gloves. Viton gloves.

**EYE PROTECTION:** Wear approved safety goggles.

**SKIN PROTECTION:** Protective clothing.

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	Paste.
<b>COLOUR:</b>	Dark brown
<b>ODOUR/TASTE:</b>	Aromatic.
<b>BOILING POINT °C:</b>	120
<b>OXIDISING:</b>	Non-oxidising (by EC criteria)
<b>VISCOSITY:</b>	Highly viscous
<b>SOLUBILITY DESCRIPTION:</b>	Insoluble in water.
<b>MELTING POINT/RANGE °C</b>	50
<b>FLASH POINT (°C):</b>	10
<b>AUTOFLAMMABILITY. (°C):</b>	>400
<b>RELATIVE DENSITY:</b>	.9

### 10. STABILITY AND REACTIVITY

<b>STABILITY:</b>	Stable under normal conditions.
<b>CONDITIONS TO AVOID:</b>	Sources of ignition
<b>MATERIALS TO AVOID:</b>	Oxidising agents. Acids.
<b>HAZARDOUS DECOMP. PRODUCTS:</b>	In combustion emits toxic fumes of carbon dioxide.

### 11. TOXICOLOGICAL INFORMATION

<b>HAZARDOUS INGREDIENTS:</b>	Toluene. IVN RAT LD50 1960 mg/kg ORL MUS LD50 2 gm/kg ORL RAT LD50 6900 mg/kg XYLENE ORL MUS LD50 2119 mg/kg ORL RAT LD50 4300 mg/kg SCU RAT LD50 1700 mg/kg
<b>ROUTES OF EXPOSURE:</b>	Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

### 12. ECOLOGICAL INFORMATION

<b>MOBILITY:</b>	Highly volatile. Floats on water.
<b>BIOACCUMULATION:</b>	No bioaccumulation potential.
<b>DEGRADABILITY:</b>	Biodegradable.
<b>OTHER ADVERSE EFFECTS:</b>	Toxic to aquatic organisms.

### 13. DISPOSAL CONSIDERATIONS

<b>DISPOSAL OPERATIONS:</b>	The relevant EC directives and local, regional and national regulations must be complied with.
<b>DISPOSAL OF PACKAGING:</b>	Dispose of as normal industrial waste.
<b>N.B</b>	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

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### 14. TRANSPORT INFORMATION

#### ADR/RID

<b>UN No.</b>	1263	<b>ADR Class:</b>	3
<b>Packing Group:</b>	II	<b>Classification Code:</b>	F1
<b>Shipping Name:</b>	PAINT RELATED MATERIAL	<b>Hazard ID NO:</b>	33
<b>Labelling:</b>	3		



#### IMDG/IMO

<b>UN No:</b>	1263	<b>Class:</b>	3
<b>Packaging Group:</b>	II	<b>EmS:</b>	F-E,S-E
<b>MARINE POLLUTANT:</b>		<b>Labelling:</b>	3

#### IATA/ICAO

<b>UN NO:</b>	1263	<b>Class:</b>	3
<b>Packing Group:</b>	II	<b>Labelling:</b>	3
<b>PACKING INSTRUCTIONS:</b>	305 (P & CA); 307 (CAO)		

### 15. REGULATORY INFORMATION



#### LABEL FOR SUPPLY:

<b>RISK PHRASES:</b>	R20/21: Harmful by inhalation and in contact with skin. R.38: Irritating to skin
<b>SAFETY PHRASES:</b>	S36/S-37: Wear suitable protective clothing and gloves.
<b>HAZ INGREDIENTS ( LABEL):</b>	TOLUENE: XYLENE

**NOTE:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

### 16. OTHER INFORMATION

<b>RISK PHRASES USED IN S.2:</b>	R11: Highly flammable. R38: Irritating to skin. R48/20: Harmful: danger of serious damage to health by prolonged exposure through inhalation. R63: Possible risk of harm to unborn child. R65: Harmful: may cause lung damage if swallowed. R67: Vapours may cause drowsiness and dizziness. R10: Flammable. R20/21: Harmful by inhalation and in contact with skin.
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**LEGAL DISCLAIMER:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.