



## SAFETY DATA SHEET

### Stone Oil Antique

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

##### 1.1. Product identifier

Product Name Stone Oil Antique

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Oil based dark polish sealer.

Uses Advised Against Any use other than those identified.

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

Supplier: LTP  
Tone Industrial Estate  
Milverton Road  
Wellington  
Somerset  
TA21 0AN  
Tel: 01823 666213  
Fax: 01823 665685

##### 1.4. Emergency telephone number

0870 190 6777

#### SECTION 2: HAZARDS IDENTIFICATION

##### 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Hazards	Not classified.
Human health	EUH066; Asp. Tox. 1 - H304
Environment	Aquatic Chronic 2 - H411

Classification (1999/45/EEC) Xn; R65. N; R51/53. R66.

##### Human Health

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

##### Environment

The product contains volatile, organic compounds which have a photochemical ozone creation potential.

##### Physical And Chemical Hazards

Rags, paper, sawdust or other combustible materials impregnated with this product may spontaneously ignite.

After use any rags or cloths should ideally be burned. If this is not possible they should be washed in warm soapy water.

Even after washing they should never be crumpled into a ball but spread out and disposed of.

##### 2.2. Label elements

Contains: White Spirit : (naphtha (petroleum), hydrodesulphurised heavy (<0.1% benzene))

Label In Accordance With (EC) No. 1272/2008



Signal Word

Danger

# Stone Oil Antique

## Hazard Statements

H304	May be fatal if swallowed and enters airways.
H411	Toxic to aquatic life with long lasting effects.

## Precautionary Statements

P102+405	Store locked up. Keep out of reach of children.
P273	Avoid release to the environment.
P391	Collect spillage.
P301A+P310A+P331	IF SWALLOWED: Immediately call a doctor/physician. Do NOT induce vomiting.
P404	Store in a closed container.
P501B	Dispose of contents/container to hazardous waste collection point.

## Supplemental Label Information (EU)

EUH066	Repeated exposure may cause skin dryness or cracking.
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### 2.3. Other hazards

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2. Mixtures

White Spirit : (naphtha (petroleum), hydrodesulphurised heavy (<0.1% benzene))		60-95%
CAS-No.: 64742-82-1	EC No.: 265-185-4	
Classification (EC 1272/2008)	Classification (67/548/EEC)	
Flam. Liq. 3 - H226	Xn;R65.	
EUH066	N;R51/53.	
Asp. Tox. 1 - H304	R10,R66.	
Aquatic Chronic 2 - H411		

The Full Text for all R-Phrases and Hazard Statements is Displayed in Section 16

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

#### General Information

Remove affected person from source of exposure. Provide fresh air, first-aid, warmth and rest.

Do not give victim anything to drink if they are unconscious.

#### Inhalation.

Clean nose and mouth with water. If unconscious or breathing is irregular artificial respiration may be administered by suitably qualified first-aiders.

Get medical attention if symptoms persist.

#### Ingestion

If swallowed do NOT induce vomiting. Never give anything by mouth to an unconscious person. If patient vomits keep head low to prevent vomit entering lungs. If conscious give 1 - 2 glasses of water to drink.

Rinse mouth thoroughly and seek medical attention immediately. Keep patient at rest.

#### Skin Contact

Remove contaminated clothing and shoes. Wash skin thoroughly with soap and running water. Take especial care to clean folds, crevices, creases and groin.

Get medical attention if irritation persists or develops.

Launder clothing and clean shoes thoroughly before re-use.

#### Eye Contact

Check for contact lenses which must be removed from the eyes before rinsing.

Promptly rinse eyes with plenty of clean water while lifting the eyelids.

Continue to rinse for at least 15 minutes. Continue until the eyes are free of all traces of contamination.

Get medical attention if any discomfort or irritation persists.

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

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

## SECTION 5: FIREFIGHTING MEASURES

# Stone Oil Antique

## 5.1. Extinguishing media

### Extinguishing Media

Use fire-extinguishing media appropriate for surrounding materials. Extinguish with alcohol-resistant foam, carbon dioxide or dry powder.

### Unsuitable Extinguishing Media

Do not use water jet as an extinguisher, as this will spread the fire.

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

### Unusual Fire & Explosion Hazards

Rags, paper, sawdust or other combustible materials impregnated with this product may spontaneously ignite in contact with air or oxidising materials.

## 5.3. Advice for firefighters

### Protective Measures In Fire

Wear self-contained breathing apparatus and full protective clothing. Keep all unnecessary people away.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

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

Wear protective clothing (see Section 8). Keep unnecessary people at a safe distance. In case of spills, beware of slippery floors and surfaces. Combustible materials impregnated with this product which are allowed to dry out may spontaneously ignite. Contaminated clothing should be kept moist and laundered before re-use.

### 6.2. Environmental precautions

Cover all drains and sewers. Avoid spreading spilt material.

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

Ventilate well. Extinguish all ignition sources. Avoid sparks, flames, heat. No smoking. Keep flammable materials away from spillage. Clean-up personnel should use respirator and liquid contact protection.

Absorb in vermiculite, dry sand or earth and place into containers. Wash well after dealing with spillage. Inform authorities if large amounts are involved.

Rinse site with copious amounts of water, which should not be allowed into drains, sewers or water courses.

### 6.4. Reference to other sections

## SECTION 7: HANDLING AND STORAGE

### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact. Avoid prolonged or repeated contact, use suitable protective goggles, gloves and clothing. (see section 8).

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

Store in tightly closed original container in a dry, cool and well-ventilated place.

### 7.3. Specific end use(s)

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### STD

WEL = Workplace Exposure Limits

### 8.1. Control parameters

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
bitumen	WEL		5 mg/m <sup>3</sup>		10 mg/m <sup>3</sup>	
White Spirit : (naphtha (petroleum), hydrodesulphurised heavy (<0.1% benzene))	WEL		1000 mg/m <sup>3</sup>			

WEL = Workplace Exposure Limit.

### 8.2. Exposure controls

#### Engineering Measures

Provide adequate general and local exhaust ventilation.

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## Respiratory Equipment

If ventilation is insufficient suitable respiratory protection must be provided.

Seek recommendations and advice from equipment manufacturer or supplier.

## Hand Protection

Wear suitable protective gloves conforming to EN 374. Seek recommendations from manufacturer or supplier. After using gloves the hands should be washed and dried thoroughly and a suitable moisturiser applied. Suitable gloves may include - Nitrile. Viton rubber (fluor rubber).

## Eye Protection

Use eye protection.

## Other Protection

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

## Hygiene Measures

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet.

Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance	Dark coloured liquid
Odour	Hydrocarbon
Solubility	Immiscible with water
Relative Density	0.85 - 0.88
Flash Point (°C)	>61°C CC (Closed cup).
Auto Ignition Temperature (°C)	>240°C
Flammability Limit - Lower(%)	0.8
Flammability Limit - Upper(%)	6

### 9.2. Other information

## SECTION 10: STABILITY AND REACTIVITY

### 10.1. Reactivity

### 10.2. Chemical stability

Stable under normal conditions of storage and use. See section 7.

### 10.3. Possibility of hazardous reactions

#### Polymerisation Description

May polymerise at room temperature when in contact with air or other oxidisers, leading to evolution of heat and subsequent spontaneous ignition of combustible materials. (See section 2)

### 10.4. Conditions to avoid

Avoid heat, flames and other sources of ignition.

### 10.5. Incompatible materials

#### Materials To Avoid

Strong oxidising agents, acids and bases.

### 10.6. Hazardous decomposition products

Decomposition can lead to the formation of toxic gases or fumes, including carbon monoxide (CO) and carbon dioxide (CO<sub>2</sub>)

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### Toxicological Information

No data is available for this preparation, which is classified according to the calculation method of EC Directive 88/379/EEC.

#### Inhalation

Droplets of the product aspirated into the lungs through ingestion or vomiting may cause a serious chemical pneumonia.

# Stone Oil Antique

Ingestion.

Aspiration hazard if swallowed; harmful if liquid is aspirated into the lungs, may even prove fatal. Accidental swallowing of small quantities is unlikely to cause harm but larger amounts may cause nausea and diarrhoea.

Skin Contact

Acts as a defatting agent on skin. May cause cracking of skin, and eczema.

Eye Contact

May cause severe irritation to eyes.

Target Organs

Respiratory system, lungs Skin

## SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

### 12.1. Toxicity

### 12.2. Persistence and degradability

Degradability:

The product is expected to be biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative Potential:

The product contains potentially bioaccumulating substances.

### 12.4. Mobility in soil

Mobility:

The product contains volatile organic compounds (VOC) which will evaporate easily from all surfaces.

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

## SECTION 13: DISPOSAL CONSIDERATIONS

General Information

Product is hazardous waste. Do not allow into drains, sewers or water courses.

Disposal must be by means of a licensed waste contractor.

### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## SECTION 14: TRANSPORT INFORMATION

### 14.1. UN number

UN No. (ADR/RID/ADN) 1263

UN No. (IMDG) 1263

UN No. (ICAO) 1263

### 14.2 UN Proper shipping name

Proper Shipping Name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (White Spirit : (naphtha (petroleum), hydrodesulphurised heavy (<0.1% benzene))

### 14.3 Transport hazard class(es)

ADR/RID/ADN Class 9

ADR/RID/ADN Class Class 9: Miscellaneous dangerous substances and articles.

ADR Label No. 9

IMDG Class 9

ICAO Class/Division 9

Transport Labels

## Stone Oil Antique



### 14.4. Packing group

ADR/RID/ADN Packing group	III
IMDG Packing group	III
ICAO Packing group	III

### 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant



### 14.6. Special precautions for user

EMS	F-A, S-F
Emergency Action Code	•3Z
Hazard No. (ADR)	90
Tunnel Restriction Code	(E)

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

## SECTION 15: REGULATORY INFORMATION

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

Statutory Instruments

Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 SI No 716. (CHIP4).

Control of Substances Hazardous to Health Regulations (as amended). (COSHH)

Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2007. (CDG 2009)

Management of Health & Safety at Work Regulations 1999.

Approved Code Of Practice

The Control of Substances Hazardous to Health Regulations 2002 (as amended). Approved code of practice and guidance.

Fifth Edition 2005. HSE Books, or download at: <http://www.hse.gov.uk/pubns/priced/l5.pdf>

Guidance Notes

Workplace Exposure Limits EH40.

Introduction to Local Exhaust Ventilation HS(G)37.

The storage of flammable liquids in containers HSG51 (HSE 1998).

EU Legislation

EC Regulation 1907/2006 (as amended) : 'REACH'.

EC Regulation 1272/2008 (as amended): CLP (Classification, labelling and packaging of substances and mixtures).

ADR (L'Accord européen relative au transport international des marchandises dangereuses par route.)

Water Hazard Classification

N/A.

### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

## SECTION 16: OTHER INFORMATION

Revision Date	22-AUG-11 - rev. 01:01016
Revision	01 dated 22-AUG-11

## Stone Oil Antique

### Risk Phrases In Full

R10	Flammable.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

### Hazard Statements In Full

H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
EUH066	Repeated exposure may cause skin dryness or cracking.
H411	Toxic to aquatic life with long lasting effects.

### Disclaimer

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.