

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Treatex Hardwax Oil Chauncey's Regency Oak**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

1 / 8

### 1. Identification of the substance/preparation and of the company/undertaking

Identification of the substance or preparation

Treatex Hardwax Oil Chauncey's Regency Oak 11040

Use of the substance/preparation

Surface treatment of wood and other materials

Company/undertaking identification

Treatex Ltd.

Unit I, Howland Road Business Units, Howland Road,  
Thame, Oxfordshire, OX9 3GQ.

Telephone : +44 (0)1844 260416 Fax : +44 (0)1844 358160

E-mail address of person responsible for this SDS

info@treatex.co.uk

Emergency telephone +49 (0) 30 30686700

### 2. Hazards identification

Specific hazards to man and the environment

Flammable.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

### 3. Composition/information on ingredients

Hazardous components

- Chemical Name

EC-No.	CAS-No.	Weight %	Labelling
- Hydrocarbons, isoparaffinic			
292-459-0	90622-57-4	10 - 25 %	Xn 53-65-66
- naphtha hydrodesulfurized heavy			
265-150-3	64742-48-9	25 - 50 %	Xn 65-66-67
- naphtha (petroleum), hydrodesulfurized heavy			
265-185-4	64742-82-1	< 0.5 %	Xn,N 10-51/53-65-66 67
- fatty acid-(C6-C19) cobaltous salt			
205-250-6	136-52-7	< 0.5 %	Xn,N 38-43-51/53-22
- octanoic acid, zirconium salt			
	18312-04-4	1 - 2.5 %	Xi,N 38-50/53
- perfume oil			
		< 0.5 %	N 51/53
- hydrocarbons, isoparaffinic			
297-629-8	93685-81-5	1 - 2.5 %	Xn 10-65

For the full text of the R phrases mentioned in this Section, see Section 16.

### 4. First aid measures

General advice

Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

2 / 8

When symptoms persist or in all cases of doubt seek medical advice.  
If unconscious place in recovery position and seek medical advice.  
Take of contaminated clothing and wash before re-use.  
First aider needs to protect himself.  
Move out of dangerous area.

### Inhalation

In case of accident by inhalation: remove casualty to fresh air and keep at rest.  
Keep patient warm and at rest.  
Consult a physician for severe cases.

### Skin contact

Wash off immediately with soap and plenty of water.  
Do not use solvents or thinners.  
If skin irritation persists, call a physician.

### Eye contact

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.  
Consult a physician.

### Ingestion

Do not induce vomiting.  
Call a physician immediately.

### Notes to physician

#### Treatment

Treat symptomatically.

## 5. Fire-fighting measures

### Suitable extinguishing media

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### Extinguishing media which must not be used for safety reasons

Do not use a solid water stream as it may scatter and spread fire.

### Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases

As the product contains combustible organic components, fire will produce dense black smoke containing hazardous products of combustion (see section 10).

Exposure to decomposition products may be a hazard to health.

Vapours may form explosive mixtures with air.

### Special protective equipment for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

### Further Information

Do not allow run-off from fire fighting to enter drains or water courses.

Cool closed containers exposed to fire with water spray.

Standard procedure for chemical fires.

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

3 / 8

### 6. Accidental release measures

#### Personal precautions

- Remove all sources of ignition.
- Ensure adequate ventilation.
- Do not breathe vapours or spray mist.
- Refer to protective measures listed in sections 7 and 8.

#### Environmental precautions

- Do not flush into surface water or sanitary sewer system.
- Avoid subsoil penetration.
- Contact the proper local authorities.

#### Methods for cleaning up

- Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
- Clean contaminated floors and objects thoroughly while observing environmental regulations.
- Clean with detergents. Avoid solvents.
- Keep in suitable, closed containers for disposal.

### 7. Handling and storage

#### Handling

##### Advice on safe handling

- Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits.
- The product should only be used in areas from which all naked lights and other sources of ignition have been excluded.
- Preparation may charge electrostatically: always use earthing leads when transferring from one container to another.
- Take measures to prevent the build up of electrostatic charge.
- Wear shoes with conductive soles.
- No sparking tools should be used.
- Avoid contact with the skin and the eyes.
- Do not breathe vapours or spray mist.
- When using, do not eat, drink or smoke.
- For personal protection see section 8.

##### Advice on protection against fire and explosion

- Vapours may form explosive mixtures with air.
- Vapours are heavier than air and may spread along floors.
- Standard procedure for chemical fires.
- Do not process in the same cabin together with highly flammable material (e.g. CN lacquer) => fire hazard through self ignition!
- Cleaning cloth soaked with the product can self ignite during packing up, therefore dry the cloth on a line or through spreading and dispose of after dry up.

#### Storage

##### Requirements for storage areas and containers

- Keep in an area equipped with solvent resistant flooring.

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

4 / 8

Store at room temperature in the original container.

Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Advice on common storage

Keep away from oxidising agents and strongly acid or alkaline materials.

Further information on storage conditions

Protect from frost, heat and sunlight.

Keep away from sources of ignition - No smoking.

In accordance with local and national regulations.

### 8. Expose controls/personal protection

Exposure controls

Occupational exposure controls

Apply technical measures to comply with the occupational exposure limits.

Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.

If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Respiratory protection

In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit.

Recommended Filter type:

Combination filter:

A2-P2 (EN 141, 143, 371)

Hand protection

Protective gloves complying with EN 374.

Glove material

Multilayer gloves made from

Fluorinated rubber

butyl-rubber

This recommendation is only valid for the product mentioned in the safety data sheet and provided by us and for the application specified by us.

The exact break through time can be obtained from the protective glove producer and this has to be observed.

Replace damaged gloves immediately.

Eye protection

safety glasses with side-shields conforming to EN166

Skin and body protection

Wear suitable protective clothing.

Remove and wash contaminated clothing before re-use.

Wash hands before breaks and at the end of workday.

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

5 / 8

### 9. Physical and chemical properties

#### General information

Form	liquid
Colour	white
Odour	characteristic

#### Important health, safety and environmental information

##### Change in physical state

##### Boiling range (VOC/H<sub>2</sub>O)

173	until	217	°C
-----	-------	-----	----

##### Flash point

36	until	55	°C
----	-------	----	----

##### Relative density

		0.915 kg/l
	at	20 °C

##### Water solubility

immiscible

##### Flow time

42	until	52	s
	at	20	°C

##### Volatile organic compounds (VOC) content

50.9	%
------	---

### 10. Stability and reactivity

#### Conditions to avoid

Stable under normal conditions.

To avoid thermal decomposition, do not overheat.

#### Materials to avoid

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

#### Hazardous decomposition products

Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.

No decomposition if stored and applied as directed.

### 11. Toxicological information

#### Remarks

No data is available on the product itself.

Classification according to European directive on classification of hazardous preparations 1999/45/EC.

High concentration of vapours may cause irritation to eyes and respiratory system and produce narcotic effects.

Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness.

The liquid splashed in the eyes may cause irritation and reversible damage.

#### Further information

Health injuries are not known or expected under normal use.

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

6 / 8

### 12. Ecological information

Remarks

No data is available on the product itself.  
Should not be released into the environment.  
Ecological injuries are not known or expected under normal use.

### 13. Disposal considerations

Product

Where possible recycling is preferred to disposal or incineration.  
The product should not be allowed to enter drains, water courses or the soil.

European Waste Catalogue

080111 - waste paint and varnish containing organic solvents or other dangerous substances

200127 - paint, inks, adhesives and resins containing dangerous substances

modified product

European Waste Catalogue

080113 - sludges from paint or varnish containing organic solvents or other dangerous substances

080115 - aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances

dried residues

European Waste Catalogue

080112 -waste lacquers and waste paint except those falling under 080111

Contaminated packaging

Empty remaining contents.

Empty containers should be taken to local recyclers for disposal.

Germany: KBS system for sheet covering

European Waste Catalogue

150110 - packaging containing residues of or contaminated by dangerous substances

### 14. Transport information

ADR/RID (Land transport)

UN 1263 Class 3 Packaging group III

Description of the goods

PAINT

Further Information

Special Provision 640E

IMDG (Sea transport)

UN 1263 Class 3 Packaging group III

EmS F-E,S-E Marine pollutant NO

Proper technical name

PAINT

ICAO/IATA (Air transport)

UN 1263 Class 3 Packaging group III

Proper technical name

PAINT

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

7 / 8

### 15. Regulatory information

Labelling according to EC Directives

The product is classified and labelled in accordance with Directive 1999/45/EC.

R-phrase(s)

10 Flammable.

52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

66 Repeated exposure may cause skin dryness or cracking.

67 Vapours may cause drowsiness and dizziness.

Special labelling of certain preparations

Cloth contaminated with the product can catch fire when folded up.

Therefore it must be dried on a line or spread out before disposal.

contains cobalt (9Z,12Z)-octadeca-9,12-dienoate

fatty acid-(C6-C19) cobaltous salt

May produce an allergic reaction.

### 16. Other information

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

Text of R phrases mentioned in Section 3

10 Flammable.

22 Harmful if swallowed.

38 Irritating to skin.

43 May cause sensitization by skin contact.

50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

53 May cause long-term adverse effects in the aquatic environment.

65 Harmful: may cause lung damage if swallowed.

66 Repeated exposure may cause skin dryness or cracking.

67 Vapours may cause drowsiness and dizziness.

This safety datasheet only contains information relating to safety and does not replace any product information or product specification. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.

## Safety data sheet in accordance with regulation (EC) No 1907/2006

Commercial Product Name: **Hesse Hard wax oil matt**

Product code: OX 190410-52007

Print Date : 21.04.2010

Revision Date: 24.06.2016

8 / 8

The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.

The 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, unless specified in the text.

The information contained herein is based on the present state of our knowledge and does therefore not guarantee certain properties.