

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

Commercial Product Name: **Treatex 2 Pack Water-based Lacquer Gloss**

Product code: HDE 50-7 NEU

Print Date : 13.10.2010

Revision Date: 24.06.2016

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

Identification of the substance or preparation

Treatex 2 Pack Water-based Lacquer Gloss 1412

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

Indication of danger

Exempt

Specific hazards to man and the environment

No hazards to be specially mentioned.

### 3. Composition/information on ingredients

Hazardous components

- Chemical Name

EC-No.	CAS-No.	Weight %	Labelling
203-905-0	111-76-2	5 - 10 %	Xn 20/21/22-36/38

- 2-(2-butoxyethoxy)ethanol

203-961-6	112-34-5	2.5 - 5 %	Xi 36
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- (2-methoxymethylethoxy)propanol

252-104-2	34590-94-8	1 - 2.5 %	
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For the full text of the R phrases mentioned in this Section, see Section 16.

### 4. First aid measures

General advice

Move out of dangerous area.

Get medical attention/advice if you feel unwell.

Take off contaminated clothing and wash before re-use.

First aider needs to protect himself.

Inhalation

In the case of inhalation of aerosol/mist consult a physician if necessary.

Skin contact

Wash off immediately with soap and plenty of water.

Do not use solvents or thinners.

If skin irritation persists, call a physician.

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### 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.

### 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.

Standard procedure for chemical fires.

Cool closed containers exposed to fire with water spray.

## 6. Accidental release measures

### Personal precautions

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.

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Keep in suitable, closed containers for disposal.

### 7. Handling and storage

#### Handling

##### Advice on safe handling

The product should only be used in areas from which all naked lights and other sources of ignition have been excluded.

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

Standard procedure for chemical fires.

#### Storage

##### Requirements for storage areas and containers

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 limit values

##### - Chemical Name

CAS-No.	Type	Concentration	
- 2-butoxyethanol			
111-76-2	Long-term	25 ppm	
- 2-butoxyethanol			
111-76-2	Short-term	50 ppm	
- 2-(2-butoxyethoxy)ethanol			
112-34-5	Long-term	10 ppm	67.5 mg/m3
- 2-(2-butoxyethoxy)ethanol			
112-34-5	Short-term	15 ppm	101.2 mg/m3
- (2-methoxymethylethoxy)propanol			
34590-94-8	Long-term	50 ppm	308 mg/m3

#### 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.



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Flow time  
40 until 50 s  
at 20 °C  
Volatile organic compounds (VOC) content  
6.9 %

### 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.

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.

### 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

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modified product

European Waste Catalogue

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

Not classified as dangerous in the meaning of transport regulations.

### 15. Regulatory information

Labelling according to EC Directives

The product does not need to be labelled in accordance with EC directives or respective national laws.

S-phrase(s)

23 Do not breathe spray, vapour.

51 Use only in well-ventilated areas.

### 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

20/21/22 Harmful by inhalation, in contact with skin and if swallowed.

36 Irritating to eyes.

36/38 Irritating to eyes and skin.

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.

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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.