

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.2016

Replaces Version: 12 / GB

Print date: 28.04.15

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

### 1.1. Product identifier

Treatex Light Oak Colour Tone 11081

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

#### Use of the substance/preparation

Surface treatment of wood and other materials

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

#### Producer

Treatex Ltd, Unit I, Howland Road Business Park,  
Howland Road, Thame, Oxfordshire,  
OX9 3GQ  
Telephone no. +44 (0) 1844 260416  
Fax no. +44 (0) 1844 358160  
E-mail address info@treatex.co.uk

### 1.4. Emergency telephone number

+49 (0) 30 30686700

## 2. Hazards identification

### 2.1. Classification of the substance or mixture

#### Classification (Regulation (EC) No. 1272/2008)

Classification (Regulation (EC) No. 1272/2008)  
Flam. Liq. 3 H226

The product is classified and labelled in accordance with Regulation (EC) No 1272/2008  
For explanation of abbreviations see section 16.

#### Classification in accordance with EC directives 1999/45/EC and 67/548/EEC

Reference to other sections 2.2. Label elements

### 2.2. Label elements

#### Labelling according to regulation (EC) No 1272/2008

-

#### Hazard pictograms



#### Signal word

Warning

#### Hazard statements

H226 Flammable liquid and vapour.

#### Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

P241.3	sources. No smoking.
P243	Use explosion-proof electrical equipment.
P280	Take precautionary measures against static discharge.
P303+P361+P353	Wear protective gloves/protective clothing/eye protection/face protection.
	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P403+P233	Store in a well-ventilated place. Keep container tightly closed.

### Hazardous component(s) to be indicated on label (Regulation (EC) No. 1272/2008)

#### Supplemental information

EUH066 Repeated exposure may cause skin dryness or cracking.

#### Further supplemental information

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.

### Labelling in accordance with EC directives 1999/45/EC and 67/548/EEC

#### R phrases

10	Flammable.
66	Repeated exposure may cause skin dryness or cracking.
67	Vapours may cause drowsiness and dizziness.

#### S phrases

2 Keep out of the reach of children.

### Hazardous component(s) to be indicated on label

#### Special labelling for certain preparations

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.

### 2.3. Other hazards

This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB) (if not listed in Section 3).

## 3. Composition/information on ingredients \*\*\*

### Hazardous ingredients (Regulation (EC) No. 1272/2008) \*\*\*

#### alkanes, C11-14-iso-

CAS No.	90622-58-5
EINECS no.	918-167-1
Registration no.	01-2119472146-39
Concentration	>= 10 < 25 %
Classification	Xn, R65 R66 R53

#### Classification (Regulation (EC) No. 1272/2008)

Asp. Tox. 1	H304
Aquatic Chronic 4	H413
	EUH066

#### 2-ethylhexanoic acid zirconium salt

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

CAS No. 22464-99-9  
EINECS no. 245-018-1  
Registration no. 01-2119979088-21  
Concentration >= 1 < 3 %  
Classification Repr.Cat.3, R63

Classification (Regulation (EC) No. 1272/2008)  
Repr. 2 H361d

**Hazardous ingredients (Directive 1999/45/EEC)**

**naphtha hydrodesulfurized heavy**

CAS No. 64742-48-9  
EINECS no. 265-150-3  
Registration no. 01-2119457273-39  
Concentration >= 25 < 50 %  
Classification R67  
R66  
Xn, R65

Classification (Regulation (EC) No. 1272/2008)  
Asp. Tox. 1 H304  
EUH066

**alkanes, C11-14-iso-**

CAS No. 90622-58-5  
EINECS no. 918-167-1  
Registration no. 01-2119472146-39  
Concentration >= 10 < 25 %  
Classification Xn, R65  
R66  
R53

Classification (Regulation (EC) No. 1272/2008)  
Asp. Tox. 1 H304  
Aquatic Chronic 4 H413  
EUH066

**2-ethylhexanoic acid zirconium salt**

CAS No. 22464-99-9  
EINECS no. 245-018-1  
Registration no. 01-2119979088-21  
Concentration >= 1 < 10 %  
Classification Repr.Cat.3, R63

Classification (Regulation (EC) No. 1272/2008)  
Repr. 2 H361d

**Further hazardous ingredients**

This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57) (if not listed in Section 3).

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

## **4. First aid measures**

### **4.1. Description of first aid measures**

#### **General information**

When symptoms persist or in all cases of doubt seek medical advice. If unconscious place in recovery position and seek medical advice. First aider needs to protect himself. Move out of dangerous area.

#### **After 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.

#### **After skin contact**

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

#### **After 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.

#### **After ingestion**

Do NOT induce vomiting. Consult a physician.

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

Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. High concentration of vapours may cause irritation to eyes and respiratory system and produce narcotic effects. The liquid splashed in the eyes may cause irritation and reversible damage.

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

#### **Hints for the physician / treatment**

Treat symptomatically.

## **5. Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

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

#### **Non suitable extinguishing media**

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

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

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.

### **5.3. Advice for firefighters**

#### **Special protective equipment for fire-fighting**

Wear self contained breathing apparatus for fire fighting if necessary.

#### **Other 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.

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

## 6. Accidental release measures

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

Remove all sources of ignition. Ensure adequate ventilation. Avoid breathing vapours, mist or gas.

### 6.2. Environmental precautions

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

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

Contain spillage, and then collect 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.

### 6.4. Reference to other sections

Refer to protective measures listed in sections 7 and 8.

## 7. Handling and storage

### 7.1. Precautions for safe 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. Keep containers tightly closed in a dry, cool and well-ventilated place. Use only with adequate ventilation/personal protection. Ensure adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Avoid contact with the skin and the eyes. Do not breathe vapours or spray mist. When using, do not eat, drink or smoke. Use personal protective equipment. 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. The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Mixture 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. 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.

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

#### Requirements for storage rooms and vessels

Keep in an area equipped with solvent resistant flooring. Store at room temperature in the original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

#### Hints on storage assembly

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

#### Storage class according to the Occupation Safety Ordinance:

Flammable.

#### Further information on storage conditions

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

Keep away from heat. Protect from sunlight. Protect from frost - <10%, for a solvent content (see section 15 VOC). Keep away from sources of ignition - No smoking. Store in accordance with the particular national regulations.

**8. Exposure controls/personal protection**

**8.1. Control parameters**

**Exposure limit values**

**naphtha hydrodesulfurized heavy**

List EH40  
Value 1200 mg/m<sup>3</sup>  
Status: 03/2013

**alkanes, C11-14-iso-**

List EH40  
Value 1200 mg/m<sup>3</sup>  
Status: 03/2013

**Derived No/Minimal Effect Levels (DNEL/DMEL)**

**naphtha hydrodesulfurized heavy**

Type of value DNEL  
Reference group Workers (professional)  
Duration of exposure Long-term  
Route of exposure Dermal exposure  
Mode of action systemic effect  
Concentration 300 mg/kg/d

Type of value DNEL  
Reference group Workers (professional)  
Duration of exposure Long-term  
Route of exposure inhalative  
Mode of action systemic effect  
Concentration 1500 mg/m<sup>3</sup>

Type of value DNEL  
Reference group Consumers  
Duration of exposure Long-term  
Route of exposure Dermal exposure  
Mode of action systemic effect  
Concentration 300 mg/kg/d

Type of value DNEL  
Reference group Consumers  
Duration of exposure Long-term  
Route of exposure inhalative  
Mode of action systemic effect  
Concentration 900 mg/m<sup>3</sup>

Type of value DNEL  
Reference group Consumers  
Duration of exposure Long-term  
Route of exposure Oral exposure  
Mode of action systemic effect

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

Concentration 300 mg/kg/d

**2-ethylhexanoic acid zirconium salt**

Type of value DNEL  
 Reference group Workers (industrial)  
 Duration of exposure Long-term  
 Route of exposure inhalative  
 Mode of action systemic effect  
 Concentration 32,97 mg/m<sup>3</sup>

Type of value DNEL  
 Reference group Workers (industrial)  
 Duration of exposure Long-term  
 Route of exposure Dermal exposure  
 Mode of action systemic effect  
 Concentration 6,49 mg/kg/d

Type of value DNEL  
 Reference group Consumers  
 Duration of exposure Long-term  
 Route of exposure Oral exposure  
 Mode of action systemic effect  
 Concentration 4,51 mg/kg/d

Type of value DNEL  
 Reference group Consumers  
 Duration of exposure Long-term  
 Route of exposure inhalative  
 Mode of action systemic effect  
 Concentration 8,13 mg/m<sup>3</sup>

Type of value DNEL  
 Reference group Consumers  
 Duration of exposure Long-term  
 Route of exposure Dermal exposure  
 Mode of action systemic effect  
 Concentration 3,25 mg/kg/d

**Predicted No Effect Concentration (PNEC)**

**2-ethylhexanoic acid zirconium salt**

Type of value PNEC  
 Type freshwater  
 Concentration 0,36 mg/l

Type of value PNEC  
 Type saltwater  
 Concentration 0,036 mg/l

Type of value PNEC  
 Type Fresh water sediment  
 Concentration 6,37 mg/kg

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

Type of value	PNEC		
Type	saltwater sediment		
Concentration	0,637		mg/kg
Type of value	PNEC		
Type	ground		
Concentration	1,06		mg/kg
Type of value	PNEC		
Type	sewage treatment plants (STP)		
Concentration	71,7		mg/kg

## 8.2. Exposure controls

### Exposure controls

Apply technical measures to comply with the workplace 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 WEL, 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

Appropriate Material 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.

Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough.

### Eye protection

Safety glasses with side-shields conforming to EN166

### Body protection

Wear suitable protective clothing. Remove and wash contaminated clothing before re-use. Wash hands before breaks and at the end of workday.

## 9. Physical and chemical properties

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

<b>Form</b>	liquid
<b>Colour</b>	brown
<b>Odour</b>	characteristic

### Odour threshold

Remarks no data available

### pH value

Remarks no data available



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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

**Melting point**

Remarks no data available

**Freezing point**

Remarks no data available

**Initial boiling point and boiling range**

Value 153 to 217 °C

**Flash point**

Value 43 °C

**Flammability (solid, gas)**

no data available

**Upper/lower flammability or explosive limits**

Remarks no data available

**Vapour density**

Remarks no data available

**Density**Value 0,9 g/cm<sup>3</sup>

Temperature 20 °C

**Solubility in water**

Remarks no data available

**Solubility(ies)**

Remarks no data available

**Partition coefficient: n-octanol/water**

Remarks no data available

**Ignition temperature**

Remarks no data available

**Decomposition temperature**

Remarks no data available

**Viscosity****kinematic**Value > 21 mm<sup>2</sup>/s

Temperature 40 °C

**Efflux time**

Value 26 to 32 s

Temperature 20 °C

Method DIN 53211 4 mm

**Explosive properties**

evaluation no data available

**Oxidising properties**

Remarks no data available

**10. Stability and reactivity****10.1. Reactivity**

No conditions to be specially mentioned.

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

**10.2. Chemical stability**

Stable under normal conditions.

**10.3. Possibility of hazardous reactions**

To avoid thermal decomposition, do not overheat.

**10.4. Conditions to avoid**

Heat, flames and sparks.

**Decomposition temperature**

Remarks no data available

**10.5. Incompatible materials**

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

**10.6. 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**

**11.1. Information on toxicological effects**

**Acute oral toxicity (Components)**

**naphtha hydrodesulfurized heavy**

Species	rat		
LD50	>	5000	mg/kg

**alkanes, C11-14-iso-**

Species	rat		
LD50	>	5000	mg/kg
Method	OECD 401		

**Acute dermal toxicity (Components)**

**naphtha hydrodesulfurized heavy**

Species	rat		
LD50		3160	mg/kg

**alkanes, C11-14-iso-**

Species	rabbit		
LD50	>	5000	mg/kg

**Acute inhalative toxicity (Components)**

**naphtha hydrodesulfurized heavy**

Species	rat		
LC50	appr.	100	mg/l
Duration of exposure		4	h
Remarks	Mist		

**alkanes, C11-14-iso-**

Species	rat		
LC50	>	5,6	mg/l
Duration of exposure	=	4	h
Remarks	Mist		

**Sensitization (Components)**

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

**uaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, stearates, salts with bentonite**

evaluation No sensitizing effects known.

**Reproduction toxicity (Components)**

**2-ethylhexanoic acid zirconium salt**

evaluation Toxic to Reproduction Category 3

**Other information**

No data is available on the product itself.

**12. Ecological information**

**12.1. Toxicity**

**General information**

No data is available on the product itself.

**Fish toxicity (Components)**

**naphtha hydrodesulfurized heavy**

Species	Pimephales promelas (fathead minnow)		
LC50	2200		mg/l
Duration of exposure	96	h	

**Daphnia toxicity (Components)**

**naphtha hydrodesulfurized heavy**

Species	Chaetogammarus marinus		
EC50	2,6		mg/l
Duration of exposure	96	h	

**alkanes, C11-14-iso-**

Species	Daphnia magna (Water flea)		
EC50	> 1000		mg/l
Duration of exposure	48	h	

**12.2. Persistence and degradability**

**General information**

No data is available on the product itself.

**Biodegradability (Components)**

**alkanes, C11-14-iso-**

evaluation Not readily biodegradable.

**12.3. Bioaccumulative potential**

**General information**

No data is available on the product itself.

**Partition coefficient: n-octanol/water**

Remarks no data available

**12.4. Mobility in soil**

**General information**

No data is available on the product itself.

**Mobility in soil**

no data available

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

**12.5. Results of PBT and vPvB assessment**

**General information**

Not applicable

**12.6. Other adverse effects**

**General information**

No data is available on the product itself.

**General information / ecology**

No data is available on the product itself.

**13. Disposal considerations**

**13.1. Waste treatment methods**

**Disposal recommendations for the product**

EWC waste code	080111 - waste paint and varnish containing organic solvents or other dangerous substances
EWC waste code	200127 - paint, inks, adhesives and resins containing dangerous substances

Where possible recycling is preferred to disposal or incineration.  
Try to prevent the material from entering drains or water courses.

**modified product**

EWC waste code	080113 - sludges from paint or varnish containing organic solvents or other dangerous substances
EWC waste code	080115 - aqueous sludges containing paint or varnish containing organic solvents or other dangerous substances

**Dried residues**

EWC waste code	080112 - waste lacquers and waste paint except those falling under 080111
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**Disposal recommendations for packaging**

EWC waste code	150110 - packaging containing residues of or contaminated by dangerous substances
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Empty remaining contents.

Empty containers should be taken to local recyclers for disposal.

**14. Transport information**

**Land transport ADR/RID**

**14.1. UN number**

UN 1263

**14.2. UN proper shipping name**

PAINT

**14.3. Transport hazard class(es)**

Class	3
Label	3

**14.4. Packing group**

Packing group	III
Special provision	640E
Limited Quantity	5I
Transport category	3

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

Tunnel restriction code D/E

**Marine transport IMDG/GGVSee**

**14.1. UN number**

UN 1263

**14.2. UN proper shipping name**

PAINT

**14.3. Transport hazard class(es)**

Class 3

**14.4. Packing group**

Packing group III

**14.5. Environmental hazards**

no

**Air transport ICAO/IATA**

**14.1. UN number**

UN 1263

**14.2. UN proper shipping name**

PAINT

**14.3. Transport hazard class(es)**

Class 3

**14.4. Packing group**

Packing group III

**15. Regulatory information \*\*\***

**Ingredients (Regulation (EC) No 648/2004)**

**VOC \*\*\***

VOC (EU) 54,72 % 490,3 g/l

**Non-volatile content**

Value [%] 44,8

**16. Other information**

**R-phrases listed in Chapter 3**

53 May cause long-term adverse effects in the aquatic environment.  
63 Possible risk of harm to the unborn child.  
65 Harmful: may cause lung damage if swallowed.  
66 Repeated exposure may cause skin dryness or cracking.  
67 Vapours may cause drowsiness and dizziness.

**Hazard statements listed in Chapter 3**

H304 Repeated exposure may cause skin dryness or cracking.  
H304 May be fatal if swallowed and enters airways.  
H361d Suspected of damaging the unborn child.  
H413 May cause long lasting harmful effects to aquatic life.

**CLP categories listed in Chapter 3**

Aquatic Chronic 4 Hazardous to the aquatic environment, chronic, Category 4  
Asp. Tox. 1 Aspiration hazard, Category 1  
Repr. 2 Reproductive toxicity, Category 2

**Abbreviations**

ADR - Accord européen sur le transport des marchandises dangereuses par Route (European

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15

Agreement concerning the International Carriage of Dangerous Goods by Road)  
RID - Règlement international concernant le transport des marchandises dangereuses par chemin de fer  
(Regulations Concerning the International Transport of Dangerous Goods by Rail)  
IMDG - International Maritime Code for Dangerous Goods  
IATA - International Air Transport Association  
IATA-DGR - Dangerous Goods Regulations by the "International Air Transport Association" (IATA)  
ICAO-TI - Technical Instructions by the "International Civil Aviation Organization" (ICAO)  
GHS - Globally Harmonized System of Classification and Labelling of Chemicals  
EINECS - European Inventory of Existing Commercial Chemical Substances  
CAS - Chemical Abstracts Service (division of the American Chemical Society)  
GefStoffV - Gefahrstoffverordnung (Ordinance on Hazardous Substances, Germany)  
LOAEL - Lowest Observed Adverse Effect Level  
LOEL - Lowest Observed Effect Level  
NOAEL - No Observed Adverse Effect Level  
NOEC - No Observed Effect Concentration  
NOEL - No Observed Effect Level  
OECD - Organisation for Economic Cooperation and Development  
VOC - Volatile Organic Compounds

Changes since the last version are highlighted in the margin (\*\*). This version replaces all previous versions.

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. 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.

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

Trade name: Treatex Light Oak Colour Tone 11081

Version: 13 / GB

Date created/revised: 24.06.16

Replaces Version: 12 / GB

Print date: 28.04.15