

01 Identification of the substance / preparation and of the company

Product: Treatex Boron Preservative 31301
Use: Surface treatment of wood

Company Identifying: Treatex Ltd.
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02 Composition / Information on ingredients

No dangerous components.

03 Hazards identification

No special hazards have to be mentioned.

04 First aid measures

General information Change soaked clothing.
Inhalation Ensure supply of fresh air. In the event of symptoms refer for medical treatment.
Skin contact When in contact with the skin, clean with soap and water. Consult a doctor if skin irritation persists.
Eye contact In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice.
Ingestion Do not induce vomiting. Rinse out mouth and give plenty of water to drink. Supply with medical care.
Advice to doctor Treat symptomatically.

05 Fire-fighting measures

Suitable extinguishing media Product itself is non-combustible, fire extinguishing method of surrounding areas must be considered.
Extinguishing media that must not be used Full water jet.
Special exposure hazards arising from the substance or preparation itself or combustion products
Special protective equipment for firefighters Do not inhale explosion and/or combustion gases.
Additional information Fire residues and contaminated firefighting water must be disposed of in accordance with the local regulations.

06 Accidental release measures

Personal precautions	Ensure adequate ventilation. High risk of slipping due to leakage/spillage of product.
Environmental precautions	Do not discharge into the drains/ surface waters/ groundwater. Prevent spread over a wide area (e.g. by containment or oil barriers).
Methods for cleaning up/taking up	Pick up with absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr). Dispose of absorbed material in accordance with the regulations.

07 Handling and storage

Advice on safe handling	No special measures necessary if used correctly.
Advice on protection against fire and explosion	No special measures necessary.
Requirements for storage rooms and vessels	No special measures necessary.
Advice on storage compatibility	Do not store together with oxidizing agents.
Further information on storage conditions	Keep container tightly closed. Keep container in a well-ventilated place.

08 Exposure controls / personal protection

Additional advice on system design

Not applicable.

Ingredients with occupational exposure limits to be monitored: Not applicable.

Respiratory protection	Not applicable.
Hand protection	Butyl rubber, >120 min (EN 374)
Eye protection	Safety glasses.
Skin protection	Not applicable.
General protective measures	Avoid contact with eyes and skin. Do not inhale gases/vapours/aerosols.
Hygiene measures	Do not eat or drink when working. Wash hands before breaks and after work. Use barrier skin cream.
Delimitation and monitoring of the environmental exposition	Not determined.

09 Physical and chemical properties

Form:	Liquid.	Vapour pressure [kPa]:	0,4 (50°C)
Colour:	Colourless.	Density [g/ml]:	1 (20°C)
Odour:	Uncharacteristic.	Bulk density [kg/m³]:	Not applicable.
pH-value:	Not determinated.	Solubility in water:	Soluble.
pH-value, 1%:	Not determinated.	Partition coefficient: n-octanol / water:	Not determinated.
Boiling point [°C]:	100	Viscosity:	Not applicable.
Flash point [°C]:	Not applicable.	Relative vapour density determined in air:	Not determinated.
Flammability:[°C]	Not determinated.	Evaporation speed:	Not determinated.
Lower explosion limit:	Not applicable.	Melting point [°C]:	Not determinated.
Upper explosion limit:	Not applicable.	Autoignition temperature [°C]:	Not applicable.
Combustible properties:	No.	Decomposition temperature [°C]:	Not applicable.

10 Stability and reactivity

Hazardous reactions	No hazardous reactions known.
Hazardous decomposition products	No hazardous decomposition products known.

11 Toxicological information

Acute oral toxicity OECD 401	Not determinated.
Experiences made in practice	None.
General remarks	No toxicological data are available. No classification on the basis of the calculation procedure of the preparation directive.

12 Ecological information

AOX-advice	No dangerous components.
76/464/EC	Not applicable.
General information	Ecological data are not available.

13 Disposal considerations

Disposal / Product	For recycling, consult manufacturer. Coordinate disposal with the authorities if necessary.
Waste no. (recommended)	060314
Disposal / Contaminated packaging	Uncontaminated packaging may be taken for recycling. Packaging that cannot be cleaned should be disposed of as for product.

14 Transport information

15 Regulatory information

Labelling: The product does not require a hazard warning label in accordance with EC directives

Hazard symbols

15.1 Special labelling for certain preparations

Not applicable.

15.2 Sources of documentation

EEC: 91/155 (2001/58); 67/548 (2004/73), 29. ATP; 1999/45 (2001/60); 91/689 (2001/118); 89/542; 1999/13
Transport information: ADR (2005); IMDG-Code (32.Amdt.); IATA-DGR (2006)

15.3 National regulations(gb)

Not determinated.

16 Other informations

(Information on ingredients - Position 02)

Not applicable.

16.1 Additional information

Observe employment restrictions for people Not applicable.
VOC, 1999/13/EG Not applicable.
Customs Tariff Not determinated.

16.2 Information on ingredients (648/2004)

UBA-Registration Not applicable.
648/2004/EG, contains: Not applicable.

16.3 Modified position:

None.