WOOD OIL wood preservative

SAFETY DATA SHEET

Prepared according to the requirements of § 31 of Regulation (EC) 1907/2006 (REACH)

Date 6 November 2013

Review date: 01.03.2025

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Identification of the substance/mixture

Commercial name of the product

WOOD OIL wood preservative

Product identification code

1.2 Identification of the company/undertaking

1.2.1 Manufacturer, importer, etc.

1.2.1 manufacturer, importer, etc.	
	Supplier:
	Amello Grupp OÜ
1.2.2 Postal address	Mustamäe tee 16
Postal code and institution	10617 TALLINN
Telephone	+ 372 6 720 471
Fax	+372 6 720 455
e-mail	info@amello.ee

1.2.3 Emergency phone number

General emergency number: 112 Poisoning Information Centre: 16662

2. HAZARDS IDENTIFICATION

2.1. Classification of the substance/mixture:

<u>Classification according to Regulation (EC) No 1272/2008 (CLP)</u> According to Regulation (EC) No 1272/2008, the product has been classified as not hazardous.

Full texts of the above listed risk and safety phrases are provides in point 16. More detailed information about the health impacts and symptoms is provided in points 11 and 12.

2.2 Information on labelling

Hazard phrases:

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Precautionary phrases:

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Names of the components on the label

Linseed oil, tung oil

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous ingredients 3.1

3.1.1	3.1.2	3.1.3	3.1.4	3.1.5	3.1.6
CAS No	Name of the substance	Concentration		Classification (EC) 1272/2008 [CLP]	Туре
8001-20-5	Tungoil	30-50 %		Not classified as hazardous	
8001-26-1 EINECS: 232-278-6	Linseed oil	50-70%		Not classified as hazardous	

Full texts of the above listed risk and safety phrases are provides in point 16.

<u>Type</u> [1] Substance has been classified as hazardous to health or environment.

[2] Substance for which an occupational exposure limit has been established.

[3] Substance that corresponds to the PBT (persistent, liable to bioaccumulate and toxic) requirements of Appendix 13 of Regulation (EC) No 1907/2006.

[4] Substance that corresponds to the vPvB (very persistent, very liable to bioaccumulate) requirements of Appendix 13 of Regulation (EC) No 1907/2006.

4. FIRST AID MEASURES

4.1 Specific instructions

4.2 Inhalation

4.3 Skin contact

Wash with plenty of water and soap.

4.4 Eye contact

Rinse immediately with clean water (for at least 15 minutes). Contact an eye doctor, if n ecessary.

4.5 If swallowed

5. FIREFIGHTING MEASURES

5.1 Appropriate firefighting means

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CO₂, foam, dry chemical extinguishers may be used.

5.2 Firefighting means that are hazardous to use

Sprayed water

5.3 Specific risks of firefighting

Avoid inhalation of fumes.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal protective gear and behaviour in an emergency

See points 7 and 8.

6.2 Environment protection measures

Avoid the product from getting into the ground, sewage system and groundwater.

6.3 Pollution control measures

Absorb with sand or other non-burning inert absorbent.

7. HANDLING AND STORAGE

7.1 Handling

Use in a well ventilated place. Attention! Rags, wood chips and other flammable porous materials contaminated with the product may self-ignite, therefore, such items must be moistened with water before disposal, kept in a closed tin container or burned immediately.

7.2 Storage

Store in a well ventilated, dry and cool place,

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.2 Engineering controls

Make sure that workplace ventilation is sufficient. If general ventilation is not sufficient, an effective local extraction system must be organised or (if possible) perform the task in a painting chamber or another room adjusted for such purpose.

8.3.3 Hands protection

Wearing protective gloves is recommended. (PVA or PVC)

8.3.4 Eye protection

Protection of eyes/face, if necessary.

8.3.5 Body protection

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Protective clothing, if necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

- 9.1 Physical state, colour and odour yellowish liquid
- 9.4Self-ignition temperatureca 260 °C / Turpentine9.7Relative density940 kg/m³ (20 °C) / Turpentine9.8Solubility
a) in water
b) in fatInsoluble / Turpentine
Not determined / Turpentine

10. STABILITY AND REACTIVITY

10.1 Dangerous reactions

If oil has filtered in a porous material: SELF-IGNITION HAZARD!

10.2 Avoidable substances

Strong acids, oxidisers and alkanes.

10.3 Dangerous degradation products

Dangerous degradation products are released when burning or kept at high temperatures.

11. TOXICOLOGICAL INFORMATION

11.1 Acute toxicity See point 11.5

11.2 Irritation and causticity May cause skin irritation for people with sensitive skin.

11.5.3 Other effects

12. ECOLOGICAL INFORMATION

12.5 Other data

Paint products must always be handled with care, they must not get into soil, sewage system or water bodies.

13. DISPOSAL CONSIDERATIONS

Waste / unused products

- 11.1 residues will be gathering up and will be destroyed according to waste management programme.
- 11.2 empty packages and other garbage may but into garbage can.

14. TRANSPORT INFORMATION

12.1 UN -number -12.2.1 Class VAK/ADR -12.3 Sea -12.3. IMDG class -

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legal acts applied to the substances and mixtures

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Commission Regulation (EU) 2020/878 of 18 June 2020 amending Annex II to Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2 Chemical safety assessment

Chemical safety has not been assessed.

16. OTHER INFORMATION

16.1 The meanings of risk/hazard phrases and classifications (CLP) provided in point 3 have been listed below:

Full texts of hazard phrases:

16.2 Intended usage

16.1.1 Expressed in words

Wood protection product

16.1.2 Usage code

16.3 User manual

Detailed instructions on the product label and product manual.

16.4 Other data

16.5 Additional information

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