

MATERIAL SAFETY DATA SHEET

1. Identification:

1.1. **The product name:** VENEKYLLÄSTE - wood preservative

Product identification code: TLO

1.2. **Manufacturer and marketing**

AMELLO GROUP OÜ

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1.3. **Emergency phone nr:**

UK- National Poisons Information Service Phone: 44 / 191 22 5135

B- Centre Antipoisons Ph: 070 / 245.245

2. Composition

2.1. Classification: wood preservative

2.2. Components:

CAS - NR	Component	Containing	Danger symbol
8006-64-2	Resin turpentine	10,00%	Xn; Xi, N, R10, R20/21/22, R65, R36/38; R43; R51/53
8001-26-1	Linseed oil	89,00%	-
55406-53-6	3-iodo-2-propynyl butylcarbamate	circa. 1%	Xn, R20/22; R41,N, R50; R43

3. Hazard identification:

3.1. Repeated exposure may cause allergic reaction on skin. Irritative to eyes and skin

3.2. Rags and paper which have adjoined with the product can SELF IGNITE and should be dealt accordingly, e.g. by burning them.

4. First Aid:

- 4.1. Inhalation: Take the victim to fresh air, to a quiet place and keep him/her warm. Provide CPR if necessary and get medical attention.
- 4.2. Skin contact: wash off with soap and plenty of water. Use skin cream.
- 4.3. Eye contact: Rinse immediately with plenty of water for at least 15 minutes. Get medical attention if necessary.
- 4.4. Ingestion: Do not induce vomiting, drink a glass of water or milk. Get medical attention if necessary.

5. Instructions concerning fire risk:

- 5.1. Put out the fire with a foam, powder or carbon dioxide (CO₂) fire-extinguisher.
- 5.2. Do not use water (when putting out the fire)
- 5.3. Avoid inhalation of smoke coming from the fire.

6. Instructions concerning environmental risk:

- 6.1. Do not pour on ground or into sewerage
- 6.2. Cleaning: let it absorb into peat or sawdust and collect all waste.
- 6.3. Personal precautions: see item 8.

7. Handling and storage:

- 7.1. Handling:
 - 7.1.1. ensure adequate ventilation
 - 7.1.2. avoid contact with eyes and skin
 - 7.1.3. Rags and paper which have adjoined with the product can SELF IGNITE and should be dealt accordingly, e.g. by burning them.
- 7.2. Storage:
ensure adequate ventilation and keep containers tightly closed

8. Exposure controls / Personal protection:

- 8.1 Ensure adequate ventilation
- 8.2 Eye protection: protective glasses
- 8.3 Skin and body protection: protective gloves, protective clothes
- 8.4 Hand protection: rubber gloves
- 8.5 Respiratory protection: in case of inadequate ventilation use protective equipment

9. Physical and chemical properties

- 9.1 Appearance, colour, odour: yellowish liquid
- 9.2 Boiling point/range: 155-170 °C (90%)/ turpentine
- 9.3 Flash point: 39 °C / turpentine
- 9.4 Inflammability: 255 °C / turpentine
- 9.5 Explosion limits:/ turpentine
- 9.6 Density: 845 kg/ m³ (20 °C)/ turpentine
- 9.7 Vapour pressure: 399 Pa (20 °C alfa-pineen)/ turpentine
- 9.8 Water solubility: insoluble
Fat solubility: not applicable

10. Stability and reactivity:

- 10.1. Stable with normal handling.
- 10.2. Rags and paper which have adjoined with the product can SELF IGNITE.
- 10.3. Keep away from acid
- 10.4. High temperature and burning process exhale harmful products.

11. Health

- 11.1 Acute toxic: see 11.4
- 11.2 Irritative, corrosive. If the person is sensitive, it may cause skin irritation.
- 11.3 May cause allergy
- 11.4 Inhalation may cause headache. Long-term inhalation of large amounts may cause nervous system malfunction.

12.Environment

Colour products must be handled with care, they can not get into surface, drain or water.

13.Waste management

- 13.1 Collect all waste and destroy according to waste management program.
- 13.2 Empty and dry packages can be taken into the waste or disposed according to local legislation.

14.Transport

- 14.1 UN number -1263
- 14.2 Land: III, class 3
- 14.3 Sea (IMDG) : 3.3 paint related material

15. Regulatory information

Labelling: Xi – irritative

R -PHRASES

- R 10 - Flammable
- R 36/38 – Irritating to eyes and skin
- R 43 - May cause sensitization by skin contact
- R 52/53 - Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

S – PHRASES

- S 2 - Keep out of the reach of children
- S 51 – Use only in well-ventilated areas.
- S 62 – If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

16. Other information

- 16.1 Operating instruction
Exact operating instruction is on the label and on product instruction.

17. Information:

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