

# PRODUCT SPECIFICATION

## 1. Identification:

- 1.1. **The product name:** Terrace Taroil – impregnation and protection for wood.

**Product identification code:** TRT

### 1.2. Manufacturer and marketing

AMELLO GROUP OÜ

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**E-mail:**[info@amello.ee](mailto:info@amello.ee)

### 1.3. Emergency phone nr:

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

B- Centre Antipoisons Tel: 070 / 245.245

## 2. Composition:

- 2.1. **Classification:** linseed oil product

### 2.2. Components:

CAS - NR	Component	Containing	Danger symbol
8006-64-2 EINECS: 232-350-7	Resin turpentine	circa 20,00%	Xn, Xi, N, R10, R20/21/22, R 36/38; R43, R51/53, R65,
55406-53-6	3-iodo-2-propynyl butylcarbamate	circa 1%	Xn, N, R20/22; R41, R43, R50;
8011-48-1 EINECS: 232-374-8	Pine tar	20,00%	Xn,R10, R20/21/22/; R43
8001-26-1 EINECS: 232-278-6	Linseed oil	40 - 60 %	See 7.1
8050-09-7 EINECS: 232-475-7	Rosin	circa 10%	Xi, R43

## 3. Hazard identification:

- 3.1. Repeated exposure may cause skin allergy. 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 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. In case of an emergency wipe with a solvent impregnated cloth or cleaning emulsion.
- 4.3. Eye contact: Rinse immediately with plenty of water for at least 15 minutes. See a doctor if necessary.
- 4.4. Ingestion: When swallowed down: Do not induce vomiting. Rinse mouth and drink 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 (CO<sub>2</sub>) 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 environment 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. do not smoke
  - 7.1.3. keep containers tightly closed
  - 7.1.4. obstruct the sparks of statical electricity
  - 7.1.5. avoid contact with eyes and skin
- 7.2. Storage: well ventilated and dry storage. Wood chips and cloths, which have adjoined with the product are self combusive, so therefore before destroying they must be held moistened with water in a closed canister or burned immediately.

**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: dark brown liquid
- 9.2. Boiling point/range: 155-170 °C / turpentine
- 9.3. Flash point: 39 °C / turpentine
- 9.4. Inflammability: 255 °C / turpentine
- 9.5. Explosion limits:/ turpentine
- 9.6. Density: 870 kg/ m<sup>3</sup> (20 °C) / turpentine
- 9.7. Vapour pressure: 399 Pa ( 20 °C alfa-pineen) / turpentine
- 9.8. Water solubility: insoluble
- 9.9. Fat solubility: not applicable

## **10. Stability and reactivity:**

- 10.1. at normal conditions the liquid is stable. Avoid static electricity.
- 10.2. dangerous products of decomposition: CO, CO<sub>2</sub> and soot in burning process
- 10.3. If the oil is infiltrated into porous material: Danger of self-ignition.
- 10.4. Keep away from acid
- 10.5. On high temperature and on burning process harmful products transpire.

## **11. Health**

- 11.2 acute toxic ---
- 11.3 irritating, corrosive. If human is sensible, it may cause skin irritation.
- 11.4 may cause allergy
- 11.5 inhalation may cause headache.

## **12. Environment**

- 12.1 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**

- UN number -1263
- Land : III, class: 3
- Sea ( IMDG ) : 3.3 paint related material  
EMS-Nr 3-05; MFAG 310

## **15. Regulatory information**

**Labelling: Xn - harmful**

### **R - PHRASES**

- R 10 - Flammable
- R 20/21/22 - Harmful by inhalation, in contact with skin and if swallowed
- R36/38 - 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.
- R 65 - Harmful: may cause lung damage if swallowed.

### **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 Uses or/and applications: wood care  
Exact operating instruction is on the label and on product instruction

## **17. Information:**

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