SAFETY DATA SHEET
T64100 CLEAR GLOSS YACHT VARNISH

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

Product name: T64100 CLEAR GLOSS YACHT VARNISH
Product code: T64100
Company name: Toolstation
FREEPOST
Bridgewater
TA6 4BR
Tel: 0808 100 7-2-11
Fax: 0808 100 7-2-10

2. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients:
LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), LIGHT STEAM-CRACKED, HYDROGENATED 30-50%
EINECS: 296-942-7 CAS: 93165-55-0
[F+] R12; [Xi] R38; [N] R51/53; [Xn] R65
• XYLENE 1-10%
EINECS: 215-535-7 CAS: 1330-20-7
[-] R10; [Xn] R20/21; [Xi] R38

3. HAZARDS IDENTIFICATION

Main hazards: Flammable. Irritating to skin. Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed.

4. FIRST AID MEASURES (SYMPTOMS)

Skin contact: There may be mild irritation at the site of contact.
Eye contact: There may be irritation and redness.

4. FIRST AID MEASURES (ACTION)

Skin contact: Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin.
Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.
Ingestion: Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. Consult a doctor.
Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

5. FIRE-FIGHTING MEASURES

Extinguishing media: Dry chemical powder. Alcohol or polymer foam. Carbon dioxide.
Exposure hazards: Decomposes to produce irritating fumes
Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

[cont...]
6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details.

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling requirements: Ensure there is sufficient ventilation of the area.

Storage conditions: Store in cool, well ventilated area.

Suitable packaging: Must only be kept in original packaging.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace exposure limits
WEL (8 hr exposure limit): 100 (OES)
WEL (15 min exposure limit): 125 (OES)

Hazardous ingredients:
- XYLENE
  - WEL (8 hr exposure limit): 220 mg/m3
  - WEL (15 min exposure limit): 441 mg/m3

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: Nitrile gloves. Viton gloves.

Eye protection: Safety goggles.

Skin protection: Protective clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Liquid

Colour: Colourless

Odour: Characteristic odour

Solubility in water: Not miscible

Viscosity: Non-viscous

Viscosity value: 2.5 poise

Viscosity test method: Kinematic viscosity in 10-6 m2/s at 40°C (ISO 3104/3105)

Boiling point/range°C: 150-180

Flash point°C: 38

Autoignitability°C: 200

Relative density: 0.9

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions.

Conditions to avoid: Sources of ignition.
Materials to avoid: Oxidising agents.

11. TOXICOLOGICAL INFORMATION

Hazardous ingredients: XYLENE

- ORL MUS LD50 2119 mg/kg
- ORL RAT LD50 4300 mg/kg
- SCU RAT LD50 1700 mg/kg

12. ECOLOGICAL INFORMATION

Mobility: Volatile.

Persistence and degradability: Biodegradable.

Other adverse effects: Toxic to aquatic organisms.

13. DISPOSAL CONSIDERATIONS

Disposal operations: Disposal in accordance with local authority regulations.

Disposal of packaging: Dispose of as normal industrial waste.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

ADR / RID

- UN no: 1263
- ADR Class: 3
- Packing group: III
- Classification code: F1
- Shipping name: PAINT
- Labelling: 3
- Hazard ID no: 30

IMDG / IMO

- UN no: 1263
- Class: 3
- Packing group: III
- EmS: 3-05
- Labelling: 3
- Marine pollutant: 

IATA / ICAO

- UN no: 1263
- Class: 3
- Packing group: III
- Labelling: 3
- Packing instructions: 309(P&CA); 310(PAO)
15. REGULATORY INFORMATION

**Hazard symbols:**
- Dangerous for the environment.
- Harmful.

**Risk phrases:**
- R10: Flammable.
- R38: Irritating to skin.
- R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R65: Harmful: may cause lung damage if swallowed.

**Safety phrases:**
- S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

**Note:**
The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

16. OTHER INFORMATION

**Risk phrases used in s.2:**
- R12: Extremely flammable.
- R38: Irritating to skin.
- R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- R65: Harmful: may cause lung damage if swallowed.
- R10: Flammable.
- R20/21: Harmful by inhalation and in contact with skin.

**Legal disclaimer:**
The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.