

## SAFETY DATA SHEET

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

Product name: TRC Water based Adhesive, Use of substance/ preparation: Adhesive.

Company name: TRC, Techno Rubber Company  
Unit 6, Sands Industrial Estate, Hillbottom Rd  
High Wycombe, Bucks HP12 4HS

Tel: +44(0) 1494 473660

### 2. HAZARDS IDENTIFICATION

### 3. COMPOSITION/ INFORMATION ON INGREDIENTS

Hazardous ingredients: Kerosine - UNSPECIFIED – DISTILLATES (PETROLEUM), HYDROTREATED LIGHT <1%  
EINECS: 265-149-8 CAS: 64742-47-8 [Xn] R65; [N] R51/53

### 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. Ingestion: There may be irritation of the throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest.

### 4. FIRST AID MEASURES (ACTION)

Skin contact: Remove from skin with paper or towel. Wash affected area thoroughly with soap and water. Seek medical advice if symptoms persist.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor. Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

### 5. FIRE-FIGHTING MEASURES

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

Exposure hazards: In combustion emits toxic fumes.

Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

**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, labeled salvage container for disposal by an appropriate method.

### 7. HANDLING AND STORAGE

**Storage conditions:** Store in cool, well-ventilated area. Keep container tightly closed.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

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

**Respiratory protection:** In case of insufficient ventilation wear suitable respiratory equipment.

**Hand protection:** Protective gloves. PVC gloves.

**Eye protection:** Safety glasses. Ensure eye bath is to hand.

**Skin protection:** Protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid

**Colour:** White

**Evaporation rate:** Moderate

**Oxidising:** Non-oxidising (by EC criteria)

**Solubility in water:** Slightly soluble

**Viscosity:** Viscous

**Relative density:** 1.0

**pH:** 8-9

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Heat.

**Materials to avoid:** Strong oxidizing agents. Strong acids.

**Haz. decomp. products:** In combustion emits toxic fumes.

## 11. TOXICOLOGICAL INFORMATION

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

## 12. ECOLOGICAL INFORMATION

**Mobility:** Readily absorbed into soil.

**Persistence and degradability:** Biodegradable in part only.

**Bioaccumulative potential:** No data available.

## 13. DISPOSAL CONSIDERATIONS

**Disposal operations:** Arrange for disposal by a licensed waste disposal company.

**Disposal of packaging:** Arrange for disposal by a licensed waste disposal company.

**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:** Not Classified.

IMDG /IMO

**UN no:** Not Classified.

IATA/ICAO

**UN no:** Not Classified.

## 15. REGULATORY INFORMATION

**Safety phrases:** S23: Do not breathe vapour.

S38: In case of insufficient ventilation, wear suitable respiratory equipment. S24/25: Avoid contact with skin and eyes.

S29/35: Do not empty into drains; dispose of this material and its container in a safe way.

**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.

**Risk phrases used ins.3:** R65: Harmful: may cause lung damage if swallowed.

## 16. OTHER INFORMATION

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**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.