

## Material Safety Data Sheet

### טריתון B 1956

Revised: 25.08.10

#### 1. IDENTIFICATION OF SUBSTANCE AND COMPANY

**Common name:** Triton B 1956

**Formulation Type:** SL

**Manufacturer:** Tapazol Chemical works ltd.

**Address:** HaSolela 1, West ind. Zone, Beit Shemesh, 99052.

**Tel:** 972-2-992-6040 **Fax:** 972-2-9926050 **e-mail:** [info@tapazol.co.il](mailto:info@tapazol.co.il)

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Name	CAS no.
Nonyl-Phenol Ethoxylated	N/A

#### 3. HAZARDS IDENTIFICATION

Harmful to eyes and skin and if swallowed.

#### 4. FIRST AID MEASURES

**General Information:** If threatening unconsciousness, position and transport in recovery position. Symptoms of poisoning may be not occur for hours, therefore medical supervision for at least 48 hours necessary.



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אזור תעשייה מערבי בית שמש 99052 טל': 02-9926040, פקס: 02-9926050  
[www.tapazol.co.il](http://www.tapazol.co.il) • [info@tapazol.co.il](mailto:info@tapazol.co.il)



**Eyes:** Rinse thoroughly with plenty water and seek medical advice.

**Skin:** Remove contaminated clothing immediately and dispose of safely. Wash off immediately with soap and water. Consult a doctor if skin irritation persists.

**Ingestion:** Do not induce vomiting. Summon a doctor immediately. Rinse out mouth and give plenty of water to drink.

**Inhalation:** Wear proper respiratory protection before rescue. Immediately remove the affected victim from exposure to an area of fresh air. Administer artificial respiration if breathing has stopped. Keep at rest. Call for prompt medical attention.

**Note to physician:** No specific antidote, treat symptomatically.

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## 5. FIRE-FIGHTING MEASURES

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**Extinguishing media:** Dry powder, Carbon dioxide, Sand.

**Flammability:** If accurately spreading out, possibility of self-inflammation.

**Protective equipment:** No special protective equipment for fire-fighters necessary

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## 6. ACCIDENTAL RELEASE MEASURES

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**Personal protection:** Wear personal protective equipment as prescribed in section 8 – "Exposure controls/Personal protection".

**Environmental Protection:** Prevent the material from entering sewage and water courses. Prevent penetration into the ground.

**Procedure:** High risk of slipping due to leakage/spillage of product.

Absorb with absorbent material, but not with sawdust or other combustible materials.

Dike area in case of large spills. Do not use water for cleanup. Report large spills.

For spills in public area, keep public away and advise local authorities.

Wash clothes, equipment and work area after cleaning.

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## 7. HANDLING AND STORAGE

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**Storage:** Store in tightly closed original container in a cool, dry well-ventilated area out of direct sunlight and out from the reach of children. Do not store with food, feedstuffs, fertilizers and seeds.

**Handling:** Wear personal protective equipment as prescribed in section 8 – "Exposure controls/Personal protection".

Do not eat, drink or smoke while handling.

Change clothes and wash thoroughly when finishing working with the product.

Wash working clothes in separate from household laundry and do not re-use clothes that are not washed.

See product label for further handling/storage precautions relative to the end use of this product.

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## 8. EXPOSURE CONTROL/PERSONAL PROTECTION

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Provide washing facilities at the work place.

**Engineering controls:** The use of local exhaust ventilation is recommended to control process emission near the source.

**Eye/ Face protection:** Use safety goggles.

**Skin/Body protection:** Long-sleeved shirt and long pants, closed working shoes.

**Respiratory protection:** NIOSH/MSHA approved respirators may be necessary to prevent overexposure by inhalation.

**Hand protection:** Protective gloves.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance:** Colorless liquid.

**Odor:** Characteristic.

**pH:** 5-7 (20°C, 10g/l).

**Flash point:** >200°C.

**Combustion temperature:** >200°C.

**Water solubility:** Soluble.

**Viscosity 1 Kinematic:** Ca. 400 mm<sup>2</sup>/s (20°C).

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## 10. STABILITY AND REACTIVITY

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**Chemical stability:** Stable under ordinary conditions of use and storage.

**Conditions to avoid:** Heat, flame, ignition sources, dusting and incompatibles.

**Hazardous decomposition products:** No hazardous decomposition products known.

**Hazardous polymerization:** Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

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**Acute toxicity:**

**Oral:** LD50 for rat: 500-2000 mg/kg.

**Skin irritation:** Irritant.

**Eye irritation:** Irritant.

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## 12. ECOLOGICAL INFORMATION

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Do not discharge product unmonitored into the environment.

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## 13. DISPOSAL CONSIDERATIONS

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Dispose of according to local regulations. Avoid entry of product into sewer system or water surfaces.

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## 14. TRANSPORT INFORMATION

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UN no.: 3082

Class: 9

Packaging group: III

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## 15. REGULATORY INFORMATION

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### R phrases:

R22: Harmful if swallowed

R36/38: Irritating to eyes and skin

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## 16. OTHER INFORMATION

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**Disclaimer:** The information provided by TAPAZOL CHEMICAL WORKS Ltd. In the above document is given in good faith and to the best of our knowledge. However, no warranty is expressed or implied.

