

MATERIAL SAFETY DATA SHEET

1. PRODUCT and COMPANY IDENTIFICATION

Trade Name : TP 2222
 Product Name : TP2222
 Company Name : Tapazol LTD. Tel 02-9926040
 Bet-shemesh

2. COMPONENTS AND COMPOSITION

Active Ingredient & Other Components		
Petroleum hydrocarbon oil		98.45%
Inactive components		1.55%

3. HAZARDS IDENTIFICATION

Not considered hazardous according to existent regulations

4. FIRST AID PROCEDURES

Eye Contact

Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

Skin Contact

Flush with large amounts of water; use soap or detergent if available. Remove grossly contaminated clothing, including shoes, and launder before reuse.

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

Ingestion

If swallowed, DO NOT induce vomiting. Keep at rest. Get prompt medical attention.

5. FIRE FIGHTING MEASURES

Firefighting Media

Carbon dioxide, powder, foam, water fog

Firefighting Precautions

Closed containers exposed to fire may be cooled with water.
Dense smoke. Firefighters should use a self-contained breathing apparatus.

6. SPILLS AND LEAK CONTROL PROCEDURE

Spilt product presents a significant slip hazard.

Prevent additional discharge of material, if possible to do so without hazard. Prevent from entering sewers and watercourses. For spills in public area, keep public away and advise local authorities.

Control Procedure

- Contain spilled liquid with sand or earth
- Recover by pumping or with a suitable absorbent material such as sand or vermiculite
- Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

7. HANDLING AND STORAGE

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage. Separate from incompatibilities. Avoid dust formation and control ignition sources.

8. PROTECTIVE EQUIPMENT

Where contact is likely, wear safety glasses with side shields, long sleeves, and chemical resistant gloves (PVC).

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	Liquid
Colour	:	Yellowish
Water solubility	:	No
Specific gravity	:	0.88 g/kg
pH	:	Not applicable
Kinematic viscosity	:	8 Cst
Boiling Point	:	Above 250 C
Melting Point	:	Below -60
Flash point (closed cup)	:	Above 140 C
Ignition	:	Above 250 C

10. STABILITY AND REACTIVITY

Stability:

Stable under ordinary conditions of use and storage

Hazardous Decomposition Products:

Irritant fumes

Hazardous Polymerization:

Will not occur.

Incompatibilities:

Strong oxidizers

Conditions to Avoid

Temperatures above 150 C

11. HEALTH EFFECTS AND TOXICITY DATA

Oral Toxicity	:	Expected LD50 rat >5000 mg/kg
Dermal Toxicity	:	Unlikely to cause harm on brief contact
Inhalation Toxicity	:	Unlikely at ambient temperatures
Skin Irritation	:	May aggravate skin disorders
Eye Irritation		May cause transient irritation

12. ECOLOGICAL INFORMATION ****

Birds: No data available

Fish: Toxic to fish

Bees: No data available

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORTATION

IMO Classification: not restricted

UN no. : not classified

Class ---

IMDG Code: not restricted

Packaging_Group: ----

15. REGULATORY INFORMATION

EC no.: N/A

EC risk and safety phrases: no

Observe good industrial hygiene and safety precautions when handling this product.-

16. OTHER INFORMATION

Prepared by Tapazol, revised on October, 2007

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