

**Material Safety Data Sheet**

**דבק - Dabak**

Revised: 23.05.12

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**1. IDENTIFICATION OF SUBSTANCE AND COMPANY**

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**Common name:** Dabak

**Use:** Adhesive.

**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)

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**2. COMPOSITION/INFORMATION ON INGREDIENTS**

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Aqueous solution of vinyl acetate polymer.

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**3. HAZARDS IDENTIFICATION**

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No specific hazards.

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**4. FIRST AID MEASURES**

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**Eyes:** Flush eyes with large amounts of water while eyelids are open. If irritation develops and persists, get medical attention.

**Skin:** Flush with large amounts of water. Remove grossly contaminated clothing, including shoes, and launder before reuse. If irritation develops and persists, get medical attention.

**Ingestion:** If swallowed, DO NOT induce vomiting. Give 1-2 glasses of water or milk, keep at rest and get prompt medical attention.

**Inhalation:** Immediately remove the affected victim from exposure to an area of fresh air. Administer artificial respiration if breathing has stopped. Keep at rest and 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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**Flash point:** N/A.

**Flammable properties:** Not flammable or explosive.

**Extinguishing media:** Water fog, foam, dry chemical, CO<sub>2</sub>.

**Protective equipment:** Normal protective gear and self-contained breathing apparatus.

**Hazardous products of combustion may include:** Smoke, toxic and irritating gases. At elevated temperatures decomposition may produce traces of acetic acid and hydro carbons.

**More information:** Do not allow run-off from the fire enter drains or water courses.

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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.

**Procedure:** Absorb with material such as sand or earth and collect into containers for disposal. Dike area in case of large spills. 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. Keep from freezing. 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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**Engineering controls:** General ventilation is recommended for normal use. If airborne mists or vapors are likely to be generated, use local exhaust ventilation controls.

Provide eye wash station and safety shower.

**Eye/ Face protection:** If there is splash hazard, chemical goggles with side shields are required.

**Skin/Body protection:** Long working clothes, closed shoes with socks, chemical resistant gloves (neoprene, nitrile).

**Respiratory protection:** Normally not required, but if airborne concentration may be high, use an approved air-purifying respirator with organic vapor cartridge.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance:** Milky white liquid.

**Odor:** Characteristic.

**Boiling point:** 100°C.

**Freezing point:** 0°C.

**Water solubility:** Soluble.

**Specific gravity:** 1.05 (at 23°C).

**Viscosity:** 1000-25000 cps (at 23°C).

**pH:** 4-5.5.

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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, freezing, strong acids and bases.

**Hazardous polymerization:** Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

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According to information available the product is not harmful to health when handled according to recommendations.

**Acute oral toxicity:** LD 50 for rat: >5000 mg/kg.

**Skin irritation:** Non-irritant (guinea pig).

**Eye irritation:** Non-irritant (guinea pig).

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## 12. ECOLOGICAL INFORMATION

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According to information available no environmentally harmful effects are to be expected. Do not allow to enter surface and ground water.

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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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This product is not classified as dangerous goods for transportation.

**Proper shipping name, UN no., class, Packaging group:** N/A

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## 15. REGULATORY INFORMATION

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Generally this product is not subjected to the regulations for mandatory marking, however take into consideration the possible existence of local regulations.

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## 16. OTHER INFORMATION

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