



# MATERIAL SAFETY DATA SHEET

MSDS-0177  
ABM 75  
REV. DATE: 4/12/93

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## SECTION 1 - IDENTIFICATION

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**PRODUCT (TRADE) NAME:** Protective Coating (Covering Tape)

**CHEMICAL FAMILY:**

**SUPPLIER:** OMEGA ENGINEERING INC.  
PO BOX 4047  
STAMFORD, CT 06907

**DATE PREPARED:**  
**SUPERSEDES:** 9/85

**TELEPHONE:** (203) 359-1660

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## SECTION 2 - CHEMICAL SPECIFICATIONS

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- 2.1 Chemical Characterization:** Durable plastic sealing substance with a basis of synthetic rubber, synthetic wax, and mineral fillers. (No Asbestos)
- 2.2 Form:** Durable plastic, solid
- 2.3 Color:** Greenish-beige
- 2.4 Odor:** Mild

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## SECTION 3 - PHYSICAL AND TECHNICAL SAFETY DATA

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- 3.1 Change of State:** Melting point: N.A.  
Boiling point: N.A.
- 3.2 Density:** 0.96 g/cm<sup>3</sup> (20°C)
- 3.3 Vapor Pressure:** N.A.
- 3.4 Viscosity:** Penetration: 5.4 mm according to DIN 51 804  
(Konus: 150 g) at 20°C
- 3.5 Solubility:** In water: N.A.
- 3.6 pH Value:** N.A.
- 3.7 Flash Point:** N.A.
- 3.8 Dangerous Decomposition Products:** With fire, decomposition of hydrocarbons may be produced.
- 3.9 Dangerous Reactions:** None
- 3.10 Further Data:** None



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**SECTION 4 - TRANSPORTATION**

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This product has no transportation restrictions.

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**SECTION 5 - INSTRUCTIONS**

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This product is not a dangerous material with regards to dangerous materials regulations, and is not required to be identified.

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**SECTION 6- PROTECTIVE MEASURES FOR STORAGE AND HANDLING**

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- 6.1 **Technical Safety Measures:** None
  - 6.2 **Personal Safety Equipment:** Hand protection is advisable.
  - 6.3 **Work Hygiene:** Follow usual hygienic measures for handling of chemical products.
  - 6.4 **Fire and Explosion Safety:** In a fire, under certain conditions, dangerous vapors may be formed (decomposition products of hydrocarbons).
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**SECTION 7 - WASTE DISPOSAL**

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- 7.1 **Waste Removal:** Product must be disposed of at a specific waste disposal facility under observation of regulations of the local authorities.
  - 7.2 **Type of Waste:** Glues and adhesive waste
  - 7.3 **Waste Designation:** Adhesives and resins: past shelf life
  - 7.4 **Waste Code #:** 5 5 9 0 1
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**SECTION 8 - MEASURES FOR ACCIDENTS OR FIRES**

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- 8.1 **Extinguishing Material:** Dry-extinguisher, foam, water, CO<sub>2</sub>
  - 8.2 **First Aid:** N.A.
  - 8.3 **Further Information:** None
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**SECTION 9 - TOXICOLOGY DATA**

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Through many years, where product has been used properly, no health-endangering effects have been noted.

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**SECTION 10 - ECOLOGICAL DATA**

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**10.1 Danger to Ground Water Supply:** Prevent passage into sewage system.**10.2 Other Information:** None

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**SECTION 11 - FURTHER INDICATIONS**

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**11.1 Stability:** Stable**11.2 Storage Time:** Refer to usage instructions.

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