

TA-0704

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**MATERIAL SAFETY DATA SHEET****SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****COMPANY INFORMATION**

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Palatine, IL 60067  
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**MSDS INFORMATION**

Preparation Date: 05/11/94  
Supersedes: None  
Prepared By: Industrial Hygiene  
Phone Number: 612-481-3300

Medical Emergency Phone Number: 1-800-228-5635 ext 018  
Transport Emergency Phone Number (CHEMTREC): 1-800-424-9300

**PRODUCT INFORMATION**

Product Name/Number: TA-0704, PREMIUM FLOORING ADHESIVE  
Product Description (product use): MASTIC

**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200) and the Canadian Workplace Hazardous Materials Information System (WHMIS). Unlisted ingredients are not 'hazardous' per the OSHA standard and/or are not found on the WHMIS ingredient disclosure list.

Chemical/CAS Number	Percent	OSHA PEL	ACGIH TLV
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See Section 16 for additional information. \*

**SECTION 3: HAZARDS IDENTIFICATION****EMERGENCY OVERVIEW**

No specific warnings for normal use conditions.

**POTENTIAL HEALTH EFFECTS**

Eyes: Eye contact with liquid product may cause irritation.

Skin: Prolonged or repeated contact with liquid product may cause irritation.

Inhalation: Inhalation is not an anticipated route of exposure.

Ingestion: Not an anticipated route of exposure. Small amounts are not anticipated to be harmful.

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Chronic: No anticipated chronic effects.

#### REGULATED CARCINOGEN STATUS:

This product does not contain regulated levels of NTP, IARC, ACGIH or OSHA listed carcinogens.

Existing Health Conditions Affected by Exposure: No known effects on other illnesses.

#### SECTION 4: FIRST AID MEASURES

If in eye: Flush immediately with water for 15 minutes. Consult a physician if irritation persists.

If on skin: Wash affected area with soap and water. Launder contaminated clothing before reuse.

If vapors inhaled: Remove subject to fresh air.

If ingested: If person can swallow, give one glass of water or milk. Do not induce vomiting. Get immediate medical attention. Never give anything by mouth to an unconscious person.

#### SECTION 5: FIRE FIGHTING MEASURES

Flash Point/Method: Non-flammable

Upper Explosive Limit/Lower Explosive Limit: Not applicable

Autoignition Temperature: Not applicable

Appropriate Extinguishers: Non-flammable in liquid state; use water spray, foam, dry chemical or carbon dioxide on dried product.

Special Fire Fighting Procedures: Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

Unusual Fire and Explosion Hazards: There is the possibility of pressure buildup in closed containers when heated. Water spray may be used to cool the containers.

Hazardous Combustion Product: Incomplete combustion can yield low molecular weight hydrocarbons, carbon monoxide

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Spill or Leak Procedures: Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds or water systems.

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**SECTION 7: HANDLING AND STORAGE****HANDLING INFORMATION**

Wear appropriate protective equipment when working with this product.

**STORAGE INFORMATION**

Avoid temperature extremes in storage.

Consult the Technical Data Sheet for specific storage instructions.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Eye Protection:** Wear safety glasses to reduce the potential for eye contact; chemical safety goggles are appropriate if splashing is likely. Have eye washes available where eye contact can occur.

**Skin Protection:** Prevent prolonged or repeated contact by using rubber gloves and appropriate protective clothing. Launder contaminated clothing before reuse.

**Respiratory Protection:** Not normally required. Use NIOSH/MSHA approved respirator if conditions warrant.

**Ventilation:** General dilution ventilation.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	PASTE
Color:	CREAM
Odor:	NIL
Odor Threshold:	Not established
Weight per Gallon:	9.8
Specific Gravity:	1.18
pH:	9.9
Boiling Range:	212 Greater than 200 F (93 C)
Freezing/Melting Point:	Not established
Vapor Pressure:	Not established
Vapor Density:	SAME AS WATER
Evaporation Rate:	Not established
Water/Oil Partition Coefficient:	Not established
VOC:	0 g VOC/liter of material (VOC theoretically determined using EPA Publication 450/3-84-019)

**SECTION 10: STABILITY AND REACTIVITY DATA**

**Stability:** Stable

**Incompatibility:** Not established

**Hazardous Decomposition:** Not established

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## WHMIS IDENTIFICATION/OTHER INTERNATIONAL REGULATIONS

D2B

## SECTION 16: ADDITIONAL INFORMATION

## HMIS RATING

Health-0

Flammability-0

Reactivity-0

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