

TECHNI KOOL 200

P302+P352
P333+P313
P501

IF ON SKIN: Wash with soap and water
If skin irritation or a rash occurs: Get medical advice/attention
Dispose of contents/container in accordance with appropriate regulations.

Signal Word: Warning**Section 3 - Composition**

Proprietary additive(s) listed only if considered hazardous per OSHA regulations, at a 1% or greater concentration (0.1% for carcinogens)

Chemical Name	CAS number	Weight Concentration %
1H-Benzotriazole	88477-37-6	0.10% - 1.00%

Section 4 - First Aid Measures

Inhalation: Remove from further exposure. For those providing assistance, avoid exposure to yourself. Use adequate respiratory protection. If respiratory irritation, dizziness, nausea, or unconsciousness occurs, seek immediate medical assistance. If breathing has stopped, a trained individual should attempt to resuscitate while getting immediate medical aid.

Eye Contact: Flush eyes with water for 15 minutes. If irritation persists, get medical attention.

Skin Contact: Prolonged or repeated contact may cause irritation. Good hygienic practices should be observed at all times. Wash exposed skin with soap and warm water.

Ingestion: Do not induce vomiting. Seek medical attention.

Section 5 - Fire Fighting Measures

Flash Point: N/A

Extinguishing Media: Carbon Dioxide (CO₂), dry chemical or foam. Water can be used to cool and protect exposed material.

Unusual Fire Hazards: Flashpoint is not determined due to the water content of this product. Extreme exposure conditions may render this product combustible.

Products of Combustion: Fumes, smoke, CO_x, SO_x, NO_x, when combusted.

Fire Fighting Instructions: Evacuate area. Prevent runoff from fire control or dilution from entering streams, sewers, or drinking water supply. Fire fighters should use standard protective equipment and in enclosed spaces, self-contained breathing apparatus. Use water supply to cool fire exposed surfaces and to protect personnel.

Section 6 - Accidental Release Measures

Notification Procedures: In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations. US regulations require reporting releases of this material to the environment which exceeds the applicable reportable quantity or oil spills which could reach any waterway including intermittent dry creeks. The National Response Center can be reached at 1-800-424-8802.

Spill Management: Shut off source of leak if it is safe to do so. Dike and contain spill.

Small Spills: While wearing suitable personal protective equipment (PPE), absorb spill with suitable material. Place in a non-leaking container and seal tightly for proper disposal.

Large Spills: Ventilate the contaminated area. Wearing suitable PPE, pump into salvage vessels. Dispose of collected material according to regulations.

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Section 7 - Handling and Storage

Handling: Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists of this product. Do not take internally. For industrial use only. Use this product with adequate ventilation. Launder work clothes frequently. Always use good personal hygiene practices. Bring product to room temperature before use.

Storage: Keep properly labeled container tightly closed, and in a cool, well-ventilated place away from incompatible materials. Store away from heat, sparks and other ignition sources. Containers, even those have been emptied, can contain explosive vapors. Do not pressurize, cut, weld, drill or grind on or near containers. Do not reuse empty containers.

Section 8 - Exposure Controls / Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
1H-Benzotriazole 88477-37-6	Not Determined	Not Determined	Not Determined

Ventilation Control: Provide adequate ventilation to control airborne concentrations below the exposure guidelines/limits.

Personal Protection: As prescribed in the OSHA Standard for Personal Protective Equipment (29CFR 1910.132), employers must perform a Hazard Assessment of all workplaces to determine the need for proper protective equipment for each employee.

Eye Protection: Normal industrial eye protection practices should be employed.

Skin Protection: In accordance with good industrial hygiene practices, precautions should be taken to avoid skin contact.

Respiratory: If airborne concentration limits are not met, an approved respirator must be worn.

Contaminated Gear: Soiled work clothing should be laundered or dry-cleaned.

Section 9 - Physical and Chemical Properties

Typical physical and chemical properties are given below. Consult the manufacturer in Section 1 for additional data.

<p>Odor threshold: No Data Available</p> <p>pH 10.0 pH</p> <p>Melting point: No Data Available</p> <p>Flash point: N/A</p> <p>Flammability: No Data Available</p> <p>Partition coefficient: No Data Available</p> <p>Decomposition temperature: No Data Available</p> <p>Appearance: Light yellow</p> <p>Vapor Pressure: No Data Available</p>	<p>Vapor Density: No Data Available</p> <p>Specific Gravity@60F 1.0129</p> <p>Freezing point: No Data Available</p> <p>Evaporation rate: No Data Available</p> <p>Explosive Limits: No Data Available</p> <p>Autoignition temperature: No Data Available</p> <p>Grams VOC less water: No Data Available</p> <p>Odor: Slight Amine</p>
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Section 10 - Stability and Reactivity

Stability: Material is stable under normal conditions.

Conditions to Avoid: Excessive heat. High energy sources of ignition.

Material to Avoid: Strong oxidizers. Because this product may contain alkanolamines, do not add nitrites.

Hazardous Decomposition Products: This material does not decompose at ambient temperatures.

Hazardous Polymerization: Will not occur.

Section 11 - Toxicological Information

Mixture Toxicity

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Component Toxicity

If applicable, the ingredient(s) listed above are considered hazardous per OSHA 1910.1200. Included are the corresponding LD50 ratings, if available. Hazardous ingredients are required to be listed if they are used in the final product at a 1% (0.1% for carcinogens) or greater concentration.

Routes of Entry: Eye contact. Dermal contact. Inhalation. Ingestion.

Target Organs: None known

Effects of Overexposure

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
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Section 12 - Ecological Information

Ecotoxicity: No data available for this product.

Component Ecotoxicity**Section 13 - Disposal Considerations**

Disposal Instructions: Refer to the latest US EPA, state and local regulations regarding proper disposal.

Section 14 - Transport Information

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
DOT	Not Regulated	NA	NA	NA
IATA	Not Regulated	NA	NA	NA

Section 15 - Regulatory Information

Prepared according to US OSHA 29CFR 1910.1200 regulations.

Additional regulatory listings, where applicable.

California Prop 65: The following chemicals are known to the State of California to cause cancer, birth defects, or other reproductive harm.

1,4 Dioxane
Ethylene oxide
Propylene oxide

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
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Toxic Substances Control Act (TSCA) Status:

All components are listed on the EPA/TSCA Inventory of Chemical Substances.

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Section 16 - Other Information

AMSOIL has taken all reasonable steps to insure this data sheet and the information contained in it is accurate as of the date issued. No warranty is made as to the accuracy or completeness of the information in this data sheet. The information stated on this SDS applies only to the intended applications. Do not use this product for any application other than the intended application. Employers are responsible for communicating any hazards and precautions described in this sheet.

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