

# MATERIAL SAFETY DATA SHEET

## MSDS

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Date-Issued: 03/14/2000  
MSDS Ref. No: AHYD26250  
Date-Revised: 03/14/2000  
Revision No: New MSDS

### Hydrotech Accu-Test Reagent #6 (Alkalinity Indicator)

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#### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Hydrotech Accu-Test Reagent #6 (Alkalinity Indicator)  
GENERAL USE: Water Analysis  
CHEMICAL FAMILY: Dyes, Stains, and Indicators

##### MANUFACTURER

Asepsis, Inc.  
Hydrotech  
P.O. Box 537  
Avondale Estates, GA 30002  
Customer SERVICE: (800) 959-7946

##### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEMTREC (Transportation) (800) 424-9300  
Poison Control Center (Medical)(877) 800-5553

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#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>Chemical Name</u>	<u>CAS#</u>	<u>Wt.%</u>
Hazardous Chemicals contained in this product are in concentrations less than 0.1%		

##### COMMENTS:

In accordance with 29 CFR 1910.1200, materials determined to be health hazards are listed if they comprise 1% or more of the composition. Materials identified as carcinogens are listed if they comprise 0.1% or more of the composition.

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#### 3. HAZARDS IDENTIFICATION

##### EMERGENCY OVERVIEW

PHYSICAL APPEARANCE:  
Blue liquid.

##### IMMEDIATE CONCERNS:

As part of good personal hygiene and safety procedures, avoid all unnecessary exposure to the product and ensure prompt removal from eyes, skin and clothing.

##### POTENTIAL HEALTH EFFECTS

EYES:  
May cause slight, temporary eye irritation.

SKIN:  
May cause mild skin irritation.

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**INGESTION:**

May be harmful if swallowed.

**INHALATION:**

May be irritating to nose and throat. Avoid breathing vapors.

**CHRONIC:**

There are no known chronic hazards.

**ROUTES OF ENTRY:**

Skin Contact, Inhalation, Ingestion, Eye Contact.

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#### 4. FIRST AID MEASURES

**EYES:**

If contact with eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.

**SKIN:**

If on skin: Wash with plenty of soap and water. If irritation develops, get medical attention.

**INGESTION:**

If swallowed: Drink large quantities of water, then induce vomiting. Avoid alcohol. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately.

**INHALATION:**

If inhaled: Remove person to fresh air. If cough or other respiratory symptoms develop, consult medical personnel.

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#### 5. FIRE FIGHTING MEASURES

FLASHPOINT AND METHOD: Non-Flammable

AUTOIGNITION TEMPERATURE: Not Applicable

**GENERAL HAZARD:**

This product is not flammable or combustible.

**EXTINGUISHING MEDIA:**

Appropriate to surrounding fire.

**FIRE FIGHTING EQUIPMENT:**

Firefighters should wear full protective clothing and self contained breathing apparatus (SCBA). Thoroughly decontaminate fire fighting equipment including all fire fighting wearing apparel after the incident.

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#### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:**

Mop up with paper towels.

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#### 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:**

Avoid contact with eyes, skin or clothing. Avoid breathing vapors.

**HANDLING:**

Use safe chemical handling procedures for the hazards presented by this material.

**STORAGE:**

Keep this product in its original container when not in use. Store in cool, dry, well-ventilated area. Keep this product and all other chemicals out of children's reach.

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#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:**

General room ventilation plus local exhaust should be used to minimize exposure to vapors.

**PERSONAL PROTECTIVE EQUIPMENT:**

**EYES AND FACE:**

Use of safety glasses with side shields is recommended, if conditions warrant.

**SKIN:**

No special requirement.

**RESPIRATORY:**

None required.

**PROTECTIVE CLOTHING:**

If product gets on clothing, remove and wash before reuse.

**WORK HYGIENIC PRACTICES:**

Wash hands thoroughly with soap and water after handling.

**OTHER USE PRECAUTIONS:**

Facilities storing or utilizing this material should be equipped with an eyewash and safety shower.

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid  
ODOR: Odorless  
APPEARANCE: Clear  
COLOR: Blue  
pH: Not Determined  
VAPOR PRESSURE: Not Determined  
VAPOR DENSITY: Not Determined  
BOILING POINT: Not Determined  
FREEZING POINT: Not Determined  
SOLUBILITY IN WATER: Completely Miscible  
SPECIFIC GRAVITY: 1 (water=1)

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#### 10. STABILITY AND REACTIVITY

CONDITIONS TO AVOID:

High temperature. Poor ventilation. Contamination.

STABILITY:

This product is stable under normal conditions.

POLYMERIZATION:

Hazardous polymerization will not occur under normal conditions.

INCOMPATIBLE MATERIALS:

Other swimming pool/spa chemicals in their concentrated forms. Oxidizing compounds.

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#### 11. TOXICOLOGICAL INFORMATION

EYE EFFECTS:

This product may be irritating to eyes.

SKIN EFFECTS:

This product may be irritating to skin.

CARCINOGENICITY:

This product is not listed as a carcinogen by IARC.

This product is not listed as a carcinogen by NTP.

This product is not listed as a carcinogen by OSHA.

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#### 12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION:

No data available.

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#### 13. DISPOSAL CONSIDERATIONS

PRODUCT DISPOSAL:

Dispose of unused, uncontaminated product in compliance with local, state and federal regulations.

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#### 14. TRANSPORT INFORMATION

DOT (DEPARTMENT OF TRANSPORTATION)

PROPER SHIPPING NAME: Not Regulated.

CANADA TRANSPORT OF DANGEROUS GOODS

PROPER SHIPPING NAME: Not Regulated.

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#### 15. REGULATORY INFORMATION

**UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES:

FIRE: NO PRESSURE GENERATING: NO REACTIVITY: NO ACUTE: YES CHRONIC: NO

313 REPORTABLE INGREDIENTS: This product or its components are not listed.

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

CERCLA REGULATORY: This product or its components are not listed.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

TSCA REGULATORY: This product or its components are not subject to export notification.

TSCA STATUS: This product or its components are listed on the TSCA Inventory.

OSHA HAZARD COMM. RULE:

Product is not hazardous by definition of the Hazardous Communication Standard.

FIFRA (FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT):

This product is not a registered pesticide.

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#### 16. OTHER INFORMATION

##### REVISION SUMMARY

New MSDS

##### NFPA CODES

HEALTH: 0    FIRE: 0    REACTIVITY: 0

##### HMIS CODES

HEALTH: 0    FIRE: 0    REACTIVITY: 0    PROTECTION: A

##### MANUFACTURER DISCLAIMER:

IMPORTANT: This information is given without a warranty or guarantee. No suggestions for use are intended or shall be construed as a recommendation to infringe any existing patents or violate any Federal, State or local laws. Safe handling and use is the responsibility of the customer. Read the label before using this product. This information is true and accurate to the best of our knowledge.

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