



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: HYDRO-DYE  
ACD01 thru ACD12

## SECTION 1: PRODUCT INFORMATION

Distributed By: Hydro-Force, 542 West Confluence Ave, Salt Lake City, Utah 84123

Company Phone Number: 801- 268-2673

Emergency Phone Number: 1-800-535-5053 (Infotrac)

Date Prepared: 3-1-05 c

Hazard Rating (Zero=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)

Fire: 0 Health: 1 Reactivity: 0

## SECTION 2: INGREDIENTS

### PRINCIPLE HAZARDOUS INGREDIENTS :

Not an OSHA hazardous substance per GFR 29 1910.1200

## SECTION 3: PHYSICAL DATA

Boiling Point (°F)..... NA

Vapor Pressure (mmHg.)..... NA

Vapor Density (AIR=1)..... NA

Solubility in Water.....Moderate PH on  
dilution, slightly acid.

Specific Gravity(H<sub>2</sub>O=1).....1

Percent Volatile by Volume... NA

PH (1% Solution).....NA

Appearance & Odor.....Various colors of powder, no odor.

## SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

**Flash Point:** None known.

**Extinguishing Media:** CO<sub>2</sub>, Dry chemical, water spray.

**Special Fire Fighting Procedures:** None known.

**Unusual Fire and Explosion Hazards:** None known.

**Stability:** NA

**Chemical Incompatibility:** NA

**Hazardous Decomposition or Byproducts:** NA

**Hazardous Polymerization:** NA

**Conditions to Avoid:** Strong reducing agent. Keep away from oxidizers.

**SECTION 5: HEALTH HAZARD INFORMATION**

Route(s) of entry    Eyes? Yes Skin? Yes Inhalation? Yes Ingestion? Yes  
Health Hazards:    Eyes – May cause irritation.  
                             Skin - May cause irritation.  
                             Inhalation - May cause irritation.  
                             Ingestion - May cause irritation.  
Carcinogenicity:    NTP? No OSHA? No IARC Monograph? No

**SECTION 6: EMERGENCY AND FIRST AID PROCEDURES**

Eyes.....    Flush with water for 15 minutes. Get medical attention if irritation persists.  
Skin.....    Flush with water for 15 minutes. Get medical attention if irritation persists.  
Inhalation..    Move person to fresh air. Get medical attention if irritation persists.  
Ingestion...    Drink 2 glasses of milk, do not induce vomiting. Get medical attention if irritation persists.

**SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE**

Respiratory Protection...    Not normally required.  
Protective Clothing.....    Rubber gloves recommended.  
Eye Protection.....    Safety goggles recommended.  
Ventilation.....    Use with adequate ventilation.  
Storage.....    Store in a cool, dry place.

**SECTION 8: SPILL OR LEAK PROCEDURES AND WASTE DISPOSAL**

**Mop up or absorb on inert material. Confine and collect. All disposals must be in accordance with all federal, state and local regulations.**

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