



# MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SPINERGY 11  
CH43

## 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: 1-25-02 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 :

No hazardous ingredients

## SECTION 3: PHYSICAL DATA

Boiling Point (°F).....	N/D	Specific Gravity(H <sub>2</sub> O=1).....	N/D
Vapor Pressure (mmHg.).....	N/D	Percent Volatile by Volume...	N/D
Vapor Density (AIR=1).....	N/D	PH (1% Solution).....	10.5-11.5
Solubility in Water.....	Complete		

Appearance & Odor.....Clear liquid with slight amine odor

## SECTION 4: FIRE, EXPLOSION & REACTIVITY DATA

**Flash Point:** Non flammable

**Extinguishing Media:** Use media appropriate for surrounding materials involved in fire

**Special Fire Fighting Procedures:** As in any fire, prevent human exposure to fire, smoke, fumes, or products of combustion.

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

**Stability:** Stable

**Chemical Incompatibility:** Strong oxidizers and strong acids

**Hazardous Decomposition or Byproducts:** Under fire conditions, some decomposition may occur giving off materials such as nitrogen oxides and carbon monoxide

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** Contact with strong oxidizers and strong acids and prolonged storage at elevated temperatures.

**SECTION 5: HEALTH HAZARD INFORMATION**

Route(s) of entry            Eyes: YES Skin: YES Inhalation: NO Ingestion: NO  
Health Hazards:            Eyes - May cause irritation  
                                      Skin - May cause irritation  
                                      Inhalation - None  
                                      Ingestion - May cause irritation  
Carcinogenicity:            NPT? 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 occurs  
Skin.....                    Remove contaminated clothing. Flush with water for 15 minutes. Get  
                                      medical attention if irritation occurs  
Inhalation..                 Remove to fresh air. Get medical attention if irritation occurs  
Ingestion...                 Do not induce vomiting. If victim is conscious, give plenty of water to drink.  
                                      Get medical attention if irritation occurs

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

Respiratory Protection...            Generally not required  
Protective Clothing.....            Rubber gloves and clothing that will prevent skin contact  
Eye Protection.....                 Safety glasses or goggles  
Ventilation.....                        Mechanical assist recommended  
Storage.....                             Store in cool, dry, well ventilated area in closed container

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

Absorb with chemical absorbent material and sweep up for disposal or contain and collect for reuse. **All disposal must be in accordance with all federal, state and local regulations.**

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N/A = Not Applicable N/D = Not Determined N/E = Not Established