



# OSHA-Required Health And Safety Information!

This Material Safety Data Sheet (MSDS) was requested moments ago from Hercules Automated Fax Information System. Please forward it immediately to the person in charge of MSDS's, or retain it at the machine until claimed.

## Section 1

### MATERIAL SAFETY DATA SHEET # 12 Pro Dope®



**MATERIAL SAFETY INFORMATION SERVICE**

Date Prepared: 9/14/1989      Last Reviewed: 3/17/2004

Hercules Chemical Company Inc.  
111 South Street  
Passaic NJ 07055  
Phone (800) 221-9330  
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Meets OSHA 29 CFR 1910.1200

## Section 2 - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s), CAS Numbers)

OSHA PEL

ACGIH TLV

Other Limits

Upper Bound Limit if SARA Reportable

This product is not classified as hazardous in accordance with OSHA 1910.1200

HMIS Hazard Rating: Health: 0 Flammability: 0 Reactivity: 0 Personal Protection: A

## Section 3 - Physical/Chemical Characteristics

|                       |                                       |                             |                          |                        |
|-----------------------|---------------------------------------|-----------------------------|--------------------------|------------------------|
| Boiling Point (°F):   |                                       | Specific Gravity (H2O = 1): | Vapor Density (Air = 1): | Vapor Pressur (mm Hg): |
| N/A                   |                                       | 1.61                        | N/A                      | N/A                    |
| Melting Point (° F)   | Evaporation Rate: (Butyl Acetate = 1) | Solubility in Water:        |                          |                        |
| N/A                   | N/A                                   | Insoluble                   |                          |                        |
| Appearance And Color: | Gray Paste                            | Odor:                       |                          | None                   |

## Section 4 - Fire And Explosion Hazard Data

|              |                  |      |      |
|--------------|------------------|------|------|
| Flash Point: | Flammable Limits | LEL: | UEL: |
| N/A          | N/A              |      |      |

Extinguishing Media: Dry chemical, foam, carbon dioxide

### Special Firefighting Procedures:

Use water to cool fire-exposed containers. If a leak or spill has not ignited, use water spray to disperse the vapors to provide protection for personnel

### Unusual Fire And Explosion Hazards:

None

Continued on Next Page

**Section 5 - Reactivity Data**

Stability: Stable                      Conditions To Avoid: Direct contact with open flame

Incompatibility                      None known  
(Materials To Avoid):

Hazardous Decomposition: CO<sub>2</sub> and CO may form on burning

Hazardous Polymerization: Will not occur

**Section 6 - Health Hazard Data**

Routes of Entry    Inhalation    N/A                      Skin    YES/Primary                      Ingestion    YES/Secondary

Health Hazards

None

Carcinogenicity    NTP    NO                      IARC    NO                      OSHA Regulated    NO

Signs And Symptoms of Exposure:

None. Could be mildly irritating to certain persons on prolonged contact.

Medical Conditions Generally Aggravated By Exposure:

None known

Emergency And First Aid Procedures:

SKIN: Wash with soap & water. EYES: As with most foreign materials should eye contact occur, flush eyes with plenty of water and get medical attention if irritation occurs. INGESTION: Do not induce vomiting, get medical attention.

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**Section 7 - Precautions For Safe Handling And Use:****Steps To Be Taken In Case Material Is Released Or Spilled:**

Use absorbent material and sweep up.

**Waste Disposal Method:**

Non-Hazardous landfill

**Precautions To Be Taken In Handling And Storing:**

None

**Other Precautions:**

Keep away from direct contact with open flame or sparks.

**Section 8 - Control Measures:****Respiratory Protection:**

N/A

**Ventilation:** Local Exhaust Normal ventilation  
Mechanical N/A

Special N/A

Other: N/A

**Gloves:** Rubber gloves

**Eye Protection:** Safety glasses with side shield

**Other Protective**

**Clothing:** None required

**Work/Hygienic Practice:** Wash up after handling the material.



**FACTS**  
Faxed  
FAST!

For Hercules Material Safety Data Sheets by fax anytime, day or night, just call 1-800-942-INFO (1-800-942-4636) from any Touch-Tone phone. Have your fax number ready. Checking the product label for the correct MSDS # will save time.

