


# Material Safety Data Sheet

<b>Delimer</b> Identity (As used on label and list)	<b>Product # 5240-004, #5240-504</b>		
	Occupational Safety and Health Administration OMB No. 1218-0072 Meets 29 CFR 1910.1200 Standard		
	<b>NFPA Hazard Ratings</b>		
	Health	<b>2</b>	0=Insignificant 1=Slight
	Flammability	<b>0</b>	2=Moderate 3=High
	Reactivity	<b>0</b>	4=Extreme

**Transportation Information: Proper Shipping Name:** No information available

<b>Hazard Class/ Division:</b> <u>No information available</u>	<b>Ref:</b> <u>No information available</u>	<b>Identification No:</b> <u>No information available</u>	<b>Label:</b> <u>No information available</u>
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## SECTION I

Manufacturer's Name <b>PRIDE Enterprises</b>	Emergency Telephone Number <b>800-535-5053</b>		
Address <b>12425 28th Street North, Suite 103 St. Petersburg, FL 33716</b>	Telephone Number for Information <b>727-572-1987</b>	Date Prepared November 5, 1997 Supersedes all previous	

## SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components (specific chemical identity; common names(s))	CAS#	% (Optional)	ACGIH PPM	TWA MG/M3	ACGIH PPM	STEL MG/M3	SARA Title III Section 313
Phosphoric Acid (a,b)	7664-38-2	<40		1		3	Yes

(a) A "Yes" in the SARA Title III column indicates a toxic chemical substance to the reporting requirements of Section 313 of the Emergency Planning and Community Right-to-Know Act of 1966 and of 40 CFR 372.

(b) Indicates the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) has notification requirements for releases or spills to the environment, according to 40 CFR 302s the compress

## SECTION III - Physical/Chemical Characteristics

<b>Boiling Point:</b> <u>212° F</u>	<b>Specific Gravity (H2O-1):</b> <u>1.20</u>
<b>Vapor Pressure (MM HG):</b> <u>17 @20° C</u>	<b>Melting Point:</b> <u>N/A</u>
<b>Vapor Density (AIR=1):</b> <u>1.1</u>	<b>Evaporation Rate (Butyl Acetate=1):</b> <u>&lt;1</u>
<b>Solubility in Water:</b> <u>Complete</u>	<b>% Volatile (by WT):</b> <u>66%</u>

**Appearance and Odor:** Clear Red Liquid, Characteristic Odor

## SECTION IV - Fire and Explosion Hazard Data

<b>Flash Point (Method Used):</b> <u>None</u>	<b>Flammability Limits:</b> LEL: <u>N/A</u> UEL: <u>N/A</u>
<b>Extinguishing Media:</b> <u>CO2; Water Fog; Dry Chemical; Chemical Foam</u>	
<b>Special Fire Fighting Procedures</b>	

Keep drums cool with water spray to prevent drum rupture due to steam buildup; caution - material is corrosive!

**Unusual fire and explosion hazards:** None

### SECTION V - Reactivity Data

**Stability:** Unstable: \_\_\_\_ Stable: xxx

**Conditions to avoid:** Extreme temperatures

**Incompatibility (materials to avoid):** Avoid strong alkalies.

**Hazardous decomposition or byproducts:** Thermal decomposition may yield CO; CO<sub>2</sub>

**Hazardous polymerization:** May occur: \_\_\_\_ Will not occur: xxx

### SECTION VI - Health Hazard Data

**Routes of entry - signs and symptoms of exposure**

**Emergency and first aid procedures**

**Inhalation:** Corrosive and irritating to upper respiratory tract.

Remove to fresh air; if breathing has not returned to normal within a few minutes after exposure, get medical attention

**Skin:** Corrosive and irritating; chemical burns may result from contact

Wash contacted area with soap and water; remove contaminated clothing and launder before reuse; if irritation persists, seek medical attention

**Eyes:** Contact with eyes is painful and irritating and will cause chemical burns.

Immediately flush eyes for 15 minutes in clear running water; get medical attention immediately

**Ingestion:** Corrosive and irritating to digestive tract; vomiting may occur.

Drink two glasses of water followed by milk, milk of magnesia or other non-alcoholic liquids; do not induce vomiting; get medical attention immediately

**Health hazards (acute and chronic):** Corrosive to skin and eyes; prolonged inhalation of this product may cause ulcers to the upper respiratory tract. No long term health effects are known at this time.

**Carcinogenicity: NTP?** No

**IARC Monographs?** No

**OSHA Regulated?** No

**Medical conditions generally aggravated by exposure:** May aggravate pre-existing skin, eye, or respiratory disorders

### SECTION VII - Precautions for Safe Handling and Use

**Steps to be taken in case material is released or spilled:** small spills - wash to sanitary sewer with plenty of water. Large spills - confine spill, soak up with approved absorbent. This is a regulated product; refer to SARA Title III, Section 313, 40 CFR 372 for spill notification regulations.

**Waste disposal method:** Dispose in accordance with local, state, and federal regulations

**Precautions to be taken in handling and storage:** Keep container closed when not in use. Protect containers from abuse. Protect from extreme temperatures. Caution - material is corrosive!

**Other precautions:** keep this and other chemicals out of reach of children. Minimize body contact with this product as well as all chemicals in general.

### SECTION VIII - Control Measures

**Respiratory protection (specific type):** None required

**Ventilation:** Local exhaust: Not necessary Mechanical (general): Yes

**Special:** None  
**Other:** None

**Protective gloves:** Neoprene or rubber

**Eye protection:** Goggles with side shields

**Other protective clothing or equipment:** safety eyebath nearby

**Work/Hygienic practices: Exhibit normal safe workplace habits.**

The information contained herein is believed to be correct. However, PRIDE makes no warranty, expressed or implied, regarding the accuracy of these data or the results to be obtained from the use thereof. PRIDE assumes no responsibility for injury from the use of the product described herein.