

# MATERIAL SAFETY DATA SHEET



NATURAL RESOURCES GROUP, INC.  
34284-B ROAD 196  
WOODLAKE, CA 93286  
559/564-1236

ANALYSIS:

2 - 17 - 17 Plus

DATE:

March 2000

## SECTION I. MATERIAL IDENTIFICATION

**Product Name:** 2 - 17 - 17 Plus  
**Description:** Liquid Fertilizer

## SECTION II. INGREDIENTS AND HAZARDS

		HAZARD DATA
Total Nitrogen as N	2%	N/A
Total Phosphorus as P <sub>2</sub> O <sub>6</sub>	17%	N/A
Total Potassium as K <sub>2</sub> O	17%	N/A

## SECTION III. PHYSICAL DATA

<b>Boiling Point at 1 atm, deg F:</b>	212 <sup>o</sup>	<b>Appearance &amp; Color:</b>	Brown liquid, no apparent odor and/or very mild ammonia.
<b>Vapor pressure at (mm Hg):</b>	N/A	<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	1.2
<b>Vapor density (Air = 1):</b>	N/A		
<b>Water solubility:</b>	Complete - 100%		
<b>pH:</b>	7.7		

## SECTION IV. FIRE AND EXPLOSION DATA

<b>Ignition Temperature:</b>	Not Combustible		
<b>Extinguishing media:</b>	None	<b>Special fire fighting procedures:</b>	None
<b>Stability:</b>	Stable	<b>Unusual fire and explosion hazards:</b>	None
<b>Conditions to Avoid:</b>	None	<b>Hazardous Polymerization:</b>	None
<b>Materials to Avoid:</b>	None	<b>Hazardous Decomposition Products:</b>	None

## SECTION V. HEALTH HAZARD INFORMATION

**Effects of overexposure:** Solution is considered to be a low health hazard.

**FIRST AID: Ingestion:** Give large quantities of water and induce vomiting. Consult physician immediately.

**Inhalation:** Generally not considered a hazard. **Skin Contact:** Flush immediately and thoroughly with water. If irritation persists, get medical attention (should only affect if allergic). **Eye Contact:** Flush immediately with water for at least 15 minutes. If irritation persists, consult Physician.

## SPECIAL PROCEDURES / PRECAUTIONS

**Respiratory Protection:** Do not inhale mist when spraying. Use NIOSH approved respiratory equipment when spraying. **Eye Protection:** Keep out of eyes, safety goggles are recommended. **Skin Protection:** Wear rubber gloves. Keep out of sores or wounds. **Spill or Leak Procedures:** Clean up spill with soapy water. No special restrictions on disposal of wash water. Use good industrial hygiene practices. Store in cool, dry area. This material is not considered a hazardous material under RCRA and may be disposed of in landfills or sanitary sewers.