

MATERIAL SAFETY DATA SHEET



NATURAL RESOURCES GROUP, INC.
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ANALYSIS:

**3 - 6 - 3 PLUS
LIQUID FERTILIZER**

DATE:

SEPTEMBER 2003

SECTION I. MATERIAL IDENTIFICATION

Product Name: 3 - 6 - 3 Plus
Description: Liquid Fertilizer

SECTION II. INGREDIENTS AND HAZARDS

| | | HAZARD DATA |
|---|----|-------------|
| Total Nitrogen as N | 3% | N/A |
| Total Phosphorus as P ₂ O ₆ | 6% | N/A |
| Total Potassium as K ₂ O | 3% | N/A |

SECTION III. PHYSICAL DATA

| | | |
|---------------------------------------|------------------|--|
| Boiling Point at 1 atm, deg F: | 212 ⁰ | Appearance & Color: Brown to Black liquid, no apparent odor and/or very mild ammonia. |
| Vapor pressure at (mm Hg): | N/A | Specific Gravity (H₂O = 1): 1.2 |
| Vapor density (Air = 1): | N/A | |
| Water solubility: | Complete - 100% | |
| pH: | 7.7 | |

SECTION IV. FIRE AND EXPLOSION DATA

| | | | |
|------------------------------|-----------------|--|------|
| Ignition Temperature: | Not Combustible | Special fire fighting procedures: | None |
| Extinguishing media: | None | Unusual fire and explosion hazards: | None |
| Stability: | Stable | Hazardous Polymerization: | None |
| Conditions to Avoid: | None | Hazardous Decomposition Products: | None |
| Materials to Avoid: | 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.