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### MATERIAL SAFETY DATA SHEET



### 16-16-16

### PRODUCT AND COMPANY IDENTIFICATION SECTION 1

**Chemical Product:** 16-16-16
Generic Name: Lawn Fertilizer

#### Manufactured By:

Land View Fertilizer, Inc.

P. O. Box 475 Rupert, ID 83350

#### **Emergency Phone Numbers:**

Emergency Telephone: DAYS: (208) 531-4100

24-Hour Emergency HAZMAT Response (800) 229-5252 EPA National Response Center: (800) 424-8802

### INGREDIENTS SECTION 2

CHEMICAL	CAS NO.	TLV OR PEL	RQ (lbs)
Urea	57-13-6	NA	NA
Ammonium sulfate	7783-20-2	NA	NA
Monoammonium Phosphate	7722-76-1	NA	NA
Muriate of potash	584-08-7	NA	NA

## EMERGENCY/HAZARDS OVERVIEW SECTION 3

#### **Potential Acute Health Effects**

This product may irritate eyes and skin upon contact. Not considered to be toxic for humans. However, in keeping with good industrial hygiene practices, exposure to any chemical should be kept at a minimum.

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#### **Potential Chronic Health Effects**

Carcinogenic Effects: None found by ACGIH,EPA,IARC,OSHA. Mutagenic Effects: None found by ACGIH,EPA,IARC,OSHA. Teratogenic Effects: None found by ACGIH,EPA,IARC,OSHA

### FIRST AID SECTION 4

**Eyes:** Immediately flush eyes with clean warm water for at least 15 minutes. If irritation, pain, swelling, excessive tearing, or light sensitivity persists, the patient should be seen in a health care facility.

**Skin:** Immediately flush exposed area with water for at least 15 minutes followed by washing area thoroughly with soap and water. The patient should be seen in a health care facility if irritation or pain persists.

**Ingestion:** Ingestion of large quantities may be irritating to the GI tract, requiring symptomatic treatment.

**Inhalation:** Move to an area free from risk of further exposure. Treat symptomatically if required. No adverse effects anticipated by this route of exposure incidental to proper handling.

### FIRE AND EXPLOSION HAZARDS SECTION 5

Product: Non-flammable
Flash Point: Not applicable
Flammability Limits: Not applicable

Fire Hazard in the presence This product will not burn

Of various substances:

Fire Fighting Media: Not applicable

### SPILLS AND LEAKS SECTION 6

Containment: Pick up or shovel material into waste container taking care to minimize dust. Wet down

if necessary to control dust. Vacuum clean dust. If dusty conditions exist, wear a face

mask approved for use with dusts such as 3M

Environmental Precautions: Keep major spills from entering lakes and waterways

#### STORAGE AND HANDLING SECTION 7

Storage: Not affected by extremes of temperatures.

Shelf Life: Indefinite

Work/Hygienic Practices: Use proper personal protective equipment when working with or around

16-16-16 Avoid eye contact and avoid breathing dusts if generated. Good housekeeping is recommended to prevent the accumulation of

dust.

# PERSONAL PROTECTIVE EQUIPMENT SECTION 8

Eyes: Use safety glasses if there is potential for exposure to particles which could cause

mechanical injury to the eyes.

Skin: None needed under normal conditions for use.

Respiratory: If dusty conditions exist, wear a face mask approved for use with dust such as 3M

### PHYSICAL AND CHEMICAL DATA SECTION 9

Appearance: Dry

Odor: Negligible Specific Gravity: N/D

% Volatile: Not available.

### STABILITY AND REACTIVITY SECTION 10

Stability: Stable.

Incompatibility with Various None in designed use.

Substances:

### TOXICOLOGICAL / ECOLOGICAL INFORMATION SECTION 11

**Ecological Concerns:** Power-Line 16-16-16 is a non-hazardous plant and lawn grass nutrient. Avoid excessive applications where run-off water may carry product into lakes or streams.

#### DISPOSAL SECTION 12

**Waste Disposal Method:** This material is a non-hazardous lawn nutrient and may be disposed of by applying to soil in accordance to manufacturer's recommendations.

### TRANSPORTATION SECTION 13

Power-Line 16-16-16 is not listed by any U.S. or Canadian transportation authority as a hazardous material and as such, no specific information is available.

## REGULATORY INFORMATION SECTION 14

**CERCLA:** Not Listed **PROPOSITION 65:** None.

## OTHER SECTION 15

All information appearing in this document was based on data provided by third party sources and was compiled to comply with the Federal Hazard Communication Standard and the California Hazardous

Substances Information and Training Act. The information is believed to be accurate as of the preparation date, but is not warranted as being the final authority in the use of this product. This information does not purport to be legal or medical advice.