

# P.O. Box 87 Ostrander, OH 43061 740-666-4050

# MATERIAL SAFETY DATA SHEET

# 25-3-6 Fertilizer 50% SCU

## **IDENTIFICATION**

Product Name:

All Season Fertilizer

Analysis:

25-3-6

### 1. HAZARDOUS INGREDIENTS

		OSHA	ACGIH
<u>MATERIAL</u>	CAS#	PEL	TLV
Monoammonium Phosphate	7722-76-1	None	None
Sulfur	7704-34-9	None	None
Urea	57-13-6	None	None
Potassium Chloride	7447-40-7	None	None
Nuisance Dust	N/A	15 mg/m3	10 mg/m3
		(total dust)	(respirable)

## 2. FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Water, form or dry powder SPECIAL FIRE FIGHTING PROCEDURES Use self-contained breathing apparatus and protective clothing. Do not allow contamination of any water supply.

UNUSUAL FIRE HAZARDS: Toxic fumes may be emitted.

### 3. **HEALTH HAZARD INFORMATION**

PRIMARY ENTRY ROUTES: Ingestion or inhalation.

HEALTH HAZARDS: Acute and Chronic: None Known

MEDICAL CONDITIONS WHICH MAY BE AGGRAVATED BY

CONTACT: Skin abrasions and sores.

CARCINOGENICITY: None Determined

IARC Monographs: No

NTP: No OSHA Regulated : No

EMERGENCY AND FIRST AID PROCEDURES: Remove to fresh air.

### 4. PERSONAL PROTECTION AND PRECAUTIONS

EYE CONTACT Protective eyewear normally not required, but is suggested to avoid eye contact.

GLOVES: None required for normal use.

RESPIRATORY: Avoid breathing dust if airborne or use dust mask.

### 5 PHYSICAL HAZARD INFORMATION

FIRE AND EXPLOSION
Flash Point (Test Method): N/A
Flammable Limits (% in Air): N/A

PHYSICAL PROPERTIES
Appearance: Granular
Melting Point: N/A

Auto Ignition Temperature: N/A Specific Gravity: Unknown

#### REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to Avoid: None

Hazardous Decomposition Product: In a fire, thermal decomposition of urea methylene ureas will generate ammonia. Oxides of nitrogen, sulfur and carbon are also possible.

Chemical Incompatibilities: None known

Unusual Fire Explosion and Reactivity Hazards: If product is consumed in a

fire, toxic sulfur dioxide will form.

### 6. **REGULATORY INFORMATION**

Dot Classification: Not classified as a hazardous material.

## 7. STORAGE AND SPECIAL PRECAUTIONS

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid bag breakage, keep away from feed or foodstuffs. Avoid contact with skin, eyes or clothing. Wash after handling. Keep out of lakes streams or ponds.

## **IN CASE OF SPILLS**

Sweep up spills. Use good housekeeping practices. Avoid contract with skin, eyes or clothing. Wash after handling.

## WASTE MANAGEMENT AND DISPOSAL

Wrap carefully, place in a proper disposal container and remove to approved landfill.

## 8. **DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTY**

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