

# SAFETY DATA SHEET

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY UNDERTAKING

### Trade Name

Nature's Source Plant Food 10-4-3

Nature's Source Professional Plant Food 10-4-3

### Chemical description/Application

Plant food/fertilizer

### Manufacturer

Ball DPF, LLC

307 E. Mulberry St., Sherman, TX 75090 USA

Tel: (888) 839-8722

### Emergency telephone

(888) 839-8722

Ball DPF, LLC, Sherman, TX

## 2. HAZARDS IDENTIFICATION

None of the ingredients in this material meet the definition of "Hazardous Chemical" 29 CFR1910.1200

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS #	Exposure Limits In Air			
		AGCIH		OSHA	
		TLV mg/m <sub>3</sub>	STEL mg/m <sub>3</sub>	PEL mg/m <sub>3</sub>	STEL mg/m <sub>3</sub>
Oilseed Extract	50-21-5	###	###	###	###
Potassium Phosphate	7778-77-0	###	###	###	###
Potassium Sulfate	7778-80-5	###	###	###	###
Ammonium Phosphate	7722-76-1	###	###	###	###
Ammonium Nitrate	6484-52-2	###	###	###	###
Ammonium Sulfate	7783-20-2	###	###	###	###
Urea	57-13-6	###	###	###	###

Remainder: Each  
Component: 1%

## 4. FIRST AID MEASURES

<b>Inhalation:</b>	Not applicable
<b>Skin:</b>	If irritation occurs, wash with soap and water
<b>Eyes:</b>	Promptly flush with water for at least 15 minutes
<b>Ingestion:</b>	Only when conscious, drink ample water

## 5. FIRE FIGHTING MEASURES

<b>Flash Point:</b>	Non-combustible
<b>Auto Ignition Temperature:</b>	Not applicable
<b>Flammable Limits:</b>	Non-combustible

## 6. ACCIDENTAL RELEASE MEASURES

### Spill Procedures

Dike for containment. Use standard absorbent and/or dilute with water.

## 7. HANDLING & STORAGE

**Storage:** Store product in its original, labeled container in a cool, dry place out of reach of children and pets

**Storage Temperatures:** Do not let product freeze or reach temperatures greater than 110° Fahrenheit

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ventilation:** None required under normal conditions. Confined space entry procedures should be followed when entering vessels that have contained Oilseed Extract.

**Skin:** Rubber coated gloves and suitable clothing are recommended

**Eyes:** Wear chemical splash goggles if exposed to splashing material

**Other Protective Equipment:** Washing facilities should be available

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance and Color:</b>	Light Brown Liquid
<b>Specific Gravity:</b>	1.2
<b>Solubility in Water:</b>	100%
<b>Boiling Point °F:</b>	XXX
<b>Freezing Point °F:</b>	XXX
<b>pH:</b>	4.7

## 10. STABILITY & REACTIVITY

**Stability:** Stable at normal temperatures

**Conditions to Avoid:** Excessive heat, contact with strong alkalis, oxidizers, and reducing agents, fuels and other combustible materials

## 11. TOXICOLOGICAL INFORMATION

No components of this product are listed as carcinogenic by NTP, IARC, or OSHA

## 12. ECOLOGICAL INFORMATION

**Environmental Precautions:** This product is bio-degradable. Dispose of this product by diluting it with water and apply to soil, plants, turf, etc.

## 13 DISPOSAL CONSIDERATIONS

**Disposal:** This product is bio-degradable. Dispose of this product by diluting it with water and apply to soil, plants, turf, etc.

**Container Disposal:** Completely empty container before disposal

## 14. TRANSPORT INFORMATION

Non-hazardous

## 15. REGULATORY INFORMATION

Not Applicable

## 16. OTHER INFORMATION

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