

SAFETY DATA SHEET

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

Trade Name

Nature's Source 8-4-4

Chemical description/Application

Plant food/fertilizer

Manufactured for and Guaranteed by:

Nature's Source
307 E Mulberry St., Sherman, TX 75090 USA

Emergency telephone

(888) 839-8722

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 ₃	STEL mg/m ₃	PEL mg/m ₃	STEL mg/m ₃
Oilseed Extract	50-21-5	###	###	###	###
Monopotassium 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

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

5. FIRE FIGHTING MEASURES

Flash Point:	Non-combustible
Auto Ignition Temperature:	Not applicable
Flammable Limits:	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

Appearance and Color:	Light Brown Liquid
Specific Gravity:	1.2
Solubility in Water:	100%
Boiling Point °F:	XXX
Freezing Point °F:	XXX
pH:	4.7 – 5.3

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

The information and recommendations presented in this document are made in good faith and believed to be correct as the below date; however, Ball DPF, LLC makes no representations as to completeness or accuracy. In no event will Ball DPF, LLC be held liable for any damages resulting from the use of or reliance upon this information. No representation or warranties, either expressed or implied, are made with respect to this information provided on the product to which the information refers.