

**Bonnie Plant Farms
Material Safety Data Sheet**

1. Product Identification:

Trade Name (as labeled): Bonnie Plants Herb & Vegetable 8-4-4
Plant Food

Chemical names, common names: none/mixture
Synonyms: none/mixture

Manufacturer's Name: Ball DPF LLC
Address: 401 N. Walnut Street
Sherman, TX 75090

Emergency Telephone: 1-800-424-9300
Business Telephone: 903-891-0600

2. Composition and Information on Ingredients:

<u>Chemical Name</u>	<u>CAS#</u>	<u>Exposure Limits In Air</u>			
		<u>ACGIH</u>	<u>OSHA</u>		
		<u>TLV</u>	<u>STEL</u>	<u>PEL</u>	<u>STEL</u>
		<u>mg/m₃</u>	<u>mg/m₃</u>	<u>mg/m₃</u>	<u>mg/m₃</u>
Potassium Phosphate	7778-77-0	none	none	none	none
Potassium Sulfate	7778-80-5	none	none	none	none
Ammonium Phosphate	7722-76-1	none	none	none	none
Ammonium Nitrate	6484-52-2	none	none	none	none
Ammonium Sulfate	7783-20-2	none	none	none	none
Urea	57-13-6	none	none	none	none
Remainder: Each Component: 1%					

3. Personal Protection Information:

Respiratory Protection-

None required under normal conditions. Confined space entry procedures should be followed when entering vessels that have contained Daniels Seed Extract.

Skin Protection-

Rubber coated gloves and suitable clothing are recommended.

Eye Protection-

Wear chemical splash goggles if exposed to splashing material.

Other Protective Equipment-

Washing facilities should be available.

4. Health Hazard Information:

Storage-

Store product in its original labeled container in a cool dry place out of reach of children.

Storage Temperatures-

Do not let product freeze or reach temperatures greater than 110° Fahrenheit.

Disposal-

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

Container Disposal-

Completely empty container before disposal.

Spill Procedures-

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

5. Fire and Explosion Hazard Information-

Flash Point- Non-combustible

Auto ignition Temperature- Not applicable

Flammable Limits- Non-Combustible

6. First Aid Measures-

If spilled on skin and irritation occurs wash with soap and water. IF in contact with eyes, promptly flush with water for a t least 15 minutes.

If product is swallowed, give patient ample water. Never give water to someone who is unconscious or who cannot swallow.

7. Physical and Chemical Properties:

Appearance and Color: Dark Brown Clear Liquid

Specific Gravity: 1.2

Solubility in water: 100%

Boiling Point °F: XXX

Freezing Point °F: XXX

8. Stability and Reactivity:

Stability: Stable at normal temperatures

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

9. Other Information:

**Prepared By- Bonnie Plant Farms
1727 Hwy 223
Union Springs, AL 36089**

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