

**PRODUCT NAME: UREA BOLUSES**

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This Material Safety Data Sheet is being provided to your company, for the purpose of providing current health and safety information to your management and employees who work with this product. Please read the data provided and then provide it to those people at your company who have the responsibility to insure compliance with both FEDERAL and STATE Right to Know regulations, and to those employees that request information on this product.

**Federal Regulations:** Parts 29 and 42 Code of Federal Regulations.**State of Illinois:** Public Act 83-240**SECTION 1 - PRODUCT IDENTIFICATION****Manufacturer:** First Priority, Inc.  
1590 Todd Farm Drive  
Elgin, IL 60123**Telephone Number:** 800-650-4899  
**Emergency Number:** Chemtrec  
800-424-9300**Chemical Family:** Antiseptic, Proteolytic**Formula:** CH<sub>4</sub> N<sub>2</sub> O**Hazard Classification:** Nuisance Dust, if generated.**HMIS Rating System:** Health-0/Flammability-0/Reactivity-0**SECTION 2 - HAZARDOUS COMPONENTS**

<b>Ingredient</b>	<b>CAS#</b>	<b>PEL/TLV</b>	<b>Percent</b>
Urea	57-13-6	NE	74.9%

The hazard communication standard requires that such mixtures be assumed to present the same health hazard as do components that constitute as least 1% of the mixture (0.1% for carcinogens) although OSHA has noted that the hazards of individual components may be altered by including them in a mixture. Some of the ingredients of this mixture are a trade secret. NE = not established.

**SECTION 3 - PHYSICAL DATA**

<b>Boiling Point:</b>	N/A	<b>Specific Gravity:</b>	N/A
<b>Vapor Pressure:</b>	N/A	<b>Percent Volatile:</b>	N/A
<b>Vapor Density:</b>	N/A	<b>Evaporation Rate:</b>	N/A
<b>Solubility in Water:</b>	Partly Soluble	<b>Appearance &amp; Odor:</b>	Pink bolus without visual defects or odor.

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**SECTION 4 - FIRE & EXPLOSION DATA**

**Flash Point (Method):** N/A  
**Estimated Flammable Limits in Air:** NE  
**Extinguishing Media:** Water, carbon dioxide or foam, Class A, BC or ABC fire extinguisher.  
**Special Fire Fighting Procedures:** Must wear MSHA/NIOSH approved self-contained breathing apparatus and protective clothing. Cool fire-exposed containers with water spray.  
**Unusual Fire & Explosion Hazards:** None

**SECTION 5 - HEALTH HAZARD DATA****Effects Of Overexposure**

**Eyes:** May cause mild eye irritation.  
**Skin:** May cause mild skin irritation.  
**Inhalation:** No information is available.  
**Ingestion:** No harmful effects.

**Emergency First Aid Procedures:**

**Eye Contact:** Flush eyes with large amounts of water for at least 15 minutes.  
**Skin Contact:** Flush with large amounts of water.  
**Inhalation:** Remove to fresh air. Get immediate medical attention.  
**Ingestion:** If swallowed, get immediate medical attention, if necessary.

**SECTION 6 - REACTIVITY DATA**

**Stability:** Stable under normal conditions.  
**Conditions to avoid instability:** None known.  
**Incompatibility:** Avoid strong oxidizing agents.  
**Hazardous Decomposition Products:** Exposure to heat may generate ammonia and ammonium cyanate.  
**Hazardous Polymerization:** Will not occur.

**SECTION 7 - SPILL OR LEAK PROCEDURES****Steps To Be Taken In Case Of Large Amount Of Material Is Released Or Spilled:**

Sweep or scoop up and place in chemical waste containers. Wash area with soap and water. In normal use this product is suitable for entry into an ordinary sanitary sewer system.

**Waste Disposal Methods:**

Dispose in accordance with all local, state and federal regulations. Contaminated absorbent may be deposited in a landfill in accordance with local, state and federal regulations.

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**SECTION 8 - SPECIAL PROTECTION**

**Respiratory Protection:** MSHA/NIOSH - approved breathing apparatus.  
**Ventilation:** Provide sufficient ventilation.  
**Protective Gloves:** Disposable gloves recommended.  
**Eye Protection:** Use proper protection - safety glasses, as a minimum.  
**Other Protective Equipment:** Not normally needed.

**SECTION 9 - SPECIAL PRECAUTIONS OR COMMENTS**

**Special precautions to be taken in handling & storing:** Keep closures tight. Avoid exposure to excessive heat.  
**Other precautions:** Use adequate ventilation. Wash thoroughly after handling.

**SECTION 10 – TRANSPORTATION DATA**

**Proper Shipping Name:** None  
**Identification Numbe:** N/A  
**Hazard Class:** None  
**Packing Group:** N/A  
**U.S. DPT Labeling Requirements:** None  
**IATA Class:** N/A  
**IATA Packing Group:** N/A

**Initial Date:** May 14, 1999

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