

PRODUCT NAME: NITROFURAZONE SOLUBLE DRESSING

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: Anitbacterial

Formula: C₆H₆N₄O₄

Hazard Classification: Hazardous

HMIS Rating System: Health-1/Flammability-0/Reactivity-0

SECTION 2 - HAZARDOUS COMPONENTS

| Ingredient | CAS# | PEL/TLV | Percent |
|-------------------------|------------|---------|---------|
| Nitrofurazone | 59-87-0 | N/A | 0.2 |
| Poly (Ethylene Glycols) | 25322-68-3 | N/A | 98.2 |

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, N/A = not applicable

SECTION 3 - PHYSICAL DATA

| | | | |
|---------------------------------------|----------|---|---------------------------|
| Boiling Point (Decomposes at): | 392 F | Specific Gravity (H₂O=1): | 1.2 |
| Vapor Pressure: | NE | Percent Volatile: | N/A |
| Vapor Density: | >1 | Evaporation Rate (Butyl Acetate): | NE |
| Solubility in Water: | Complete | Appearance & Odor: | Yellow, odorless ointment |

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SECTION 4 - FIRE & EXPLOSION DATA

Flash Point (Method): Greater than 350 F (PMCC - Pensky-Martens Closed Cup)
Estimated Flammable Limits in Air: N/A
Extinguishing Media: Water, carbon dioxide, or dry chemical powder, alcohol or polymer foam.
Special Fire Fighting Procedures: Must wear MSHA/NIOSH approved self-contained breathing apparatus and protective clothing.
Unusual Fire & Explosion Hazards: N/A.

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

Harmful if swallowed, inhaled or absorbed through the skin. Photosensitizer. May cause allergic skin reaction. Exposure can cause; damage to the kidneys and nausea, headache and vomiting. Other effects include irreversible partial or total deafness.

Emergency First Aid Procedures:

Eye Contact: Flush eyes with large amounts of water for at least 15 minutes. Assure adequate flushing by separating eyelids with fingers.
Skin Contact: Flush with large amounts of water for 15 minutes. Remove contaminated clothing and shoes.
Inhalation: Remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen.
Ingestion: Wash mouth out with water. Call a physician.

SECTION 6 - REACTIVITY DATA

Stability: Stable.
Conditions to avoid instability: May decompose on exposure to air.
Incompatibility: Strong oxidizing agents, strong acids.
Hazardous Decomposition Products: Thermal decomposition may produce carbon monoxide, carbon dioxide, nitrogen oxides and sulfur oxides.
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:**

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Ventilate area. Absorb on sand or vermiculite and place in closed container for disposal. Wash spill site after material pickup is complete.

Waste Disposal Methods:

Incineration or chemical waste landfill in accordance with local, state, or Federal regulations.

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SECTION 8 - SPECIAL PROTECTION

Respiratory Protection: NIOSH/MSHA Approved respirator.
Ventilation: Use with adequate ventilation.
Protective Gloves: Chemical resistant gloves.
Eye Protection: Use proper protection - safety glasses, as a minimum.
Other Protective Equipment: Safety shower and eye bath.

SECTION 9 - SPECIAL PRECAUTIONS OR COMMENTS

Special precautions to be taken in handling & storing: Do not get in eyes, on skin, on clothing. Avoid prolonged or repeated exposure. Wash thoroughly after handling. Store in a cool dry place. Keep container tightly closed.
Other precautions: Air sensitive.

Initial Date: November 20, 2009

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