

# SAFETY DATA SHEET (SDS)

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Demo Dose<sup>®</sup> Simulated Famotidine, 20 mg/2 mL

Product Code(s): 06-93-1434N

Recommended Use: Used exclusively as an educational resource for training purposes only. Not to be injected or infused in humans or animals.

Date Prepared: 02/24/16  
Material Affected: For lot(s) manufactured in 2015  
Revision: New

### DISTRIBUTOR

Pocket Nurse<sup>®</sup>  
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### CONTACT INFORMATION

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## 2. HAZARDS IDENTIFICATION

Emergency Overview: Avoid contact with skin or eyes, or clothing; may cause eye and skin irritation. If accidentally ingested, may cause mucosal and gastric irritation.

Hazard Class: Not regulated; non-hazardous; Clear, colorless, odorless solution.

Health Hazard: No significant health hazard expected under normal storage and handling conditions  
Eyes: may cause irritation, stinging, tearing, redness  
Skin: may cause irritation and dryness  
Ingestion: gastrointestinal discomfort; Inhalation not anticipated

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: 2 mL (approx.) purified water with food grade preservatives to prevent microbial growth. All ingredients food grade, USP/FCC kosher.

Ingredients: Proprietary mixture developed by Pocket Nurse, Incorporated, and protected as a Trade Secret.

## 4. FIRST AID MEASURES

Eyes:	Irrigate thoroughly with water (at least 15 minutes). Seek medical attention
Skin:	Wash thoroughly with soap and water for at least 15 minutes. Seek medical attention if irritation persists
Ingestion:	No ingestion anticipated from normal handling. If ingested and person is conscious, induce vomiting and seek medical attention.
Inhalation:	No inhalation anticipated with normal handling. Product is $\geq 99\%$ purified water.
Other:	After first aid, get appropriate medical attention

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## 5. FIRE FIGHTING MEASURES

Extinguishing Media:	Use extinguishing media appropriate for surrounding fire
NFPA Rating:	Health: 0; Fire: 0; Reactivity: 0
Fire Fighting Procedures:	Normal precautions against smoke inhalation; do not enter any enclosed or confined space without wearing full protective clothing and Self-Contained Breathing Apparatus (SCBA) approved for firefighting
Flash Point and Method:	Not applicable – Non-combustible liquid
Flammable Limits:	Not applicable
Autoignition Temperature:	Not applicable

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## 6. ACCIDENTAL RELEASE MEASURES

General:	Simulated medications are stable at room temperature, under normal storage and handling conditions
Spill/Leak Procedures:	Contain spill with appropriate absorbent material and dispose according to local regulations
Personal Precautions:	Wear appropriate Personal Protective Equipment (PPE) based on accidental spill: gloves; gown; goggles if indicated
Environmental Precautions:	Non-hazardous
Recovery:	Dispose of product in accordance with all applicable local, state, and federal regulations

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## 7. HANDLING AND STORAGE

General Storage:	Store at room temperature. Check for cracks or dislodged caps before use. Do not freeze.
Handling:	Personal Protective Equipment: gloves; gown/lab coat; safety goggles are recommended.

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)

Occupational Exposure:	Avoid contact with eyes, skin, and clothing. Wear appropriate PPE
Engineering Measures:	Use local exhaust
PPE:	Respiratory – Normally not required Hand – gloves: latex and non-latex per policy Eye – safety goggles Clothing – gowns/lab coat; lab apron

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## 9. PHYSICAL/CHEMICAL PROPERTIES

Appearance and odor:	Clear, colorless, odorless solution
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## 10. STABILITY AND REACTIVITY

Stability:	Stable if stored at recommended conditions
Conditions to Avoid:	Contains food grade preservatives to prohibit microbial growth
Hazardous Decomposition Products:	None known
Materials to Avoid:	Do not mix with other simulated products

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## 11. TOXICOLOGICAL INFORMATION

Eye Effects:	Eye irritant if splashed in eye
Skin:	Irritant
Ingestion:	No hazard anticipated incidental to normal simulated use
Inhalation:	No hazard anticipated incidental to normal simulated use
Acute:	See Section 3
Chronic:	None identified

Carcinogenicity: No evidence of carcinogenic, mutagenic, or teratogenic effects  
Components not listed as carcinogens

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## 12. ECOLOGICAL INFORMATION

Environmental: Data not available  
Ecotoxicological: Data not yet available  
Other: None known

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## 13. DISPOSAL CONSIDERATIONS

No special methods suggested. Dispose of product in accordance with all applicable local, state, and federal regulations

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## 14. TRANSPORTATION INFORMATION

Not regulated: Not to be injected or infused in humans or animals  
ICAO/IAT/IMDG Class: Not regulated  
U.S. DOT: Not regulated

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## 15. REGULATORY INFORMATION

United States: SARA Title III (Superfund Amendments and Reauthorization Act)  
Section 311 Hazard Categories (40 CFR 370) – None  
Section 312 Threshold Planning Quantities (40 CFR 370): The threshold Planning Quantity (TPQ) of this product if treated as a mixture is 10,000 lbs. This product contains the following ingredients with a TPQ of less than 10,000 lbs. - None  
Section 313 Reportable Ingredients (40 CFR 372) - This product does not contain any toxic chemicals subject to the reporting requirements of Section 313, Title III of SARA of 1986

TSCA TSCA Inventory (40 CFR 710, Subpart b) – Not Applicable

Canada: WHMIS (Workplace Hazardous Materials Information system) - Not a controlled product under WHMIS

General: Symbols - Not classified as hazardous  
Risk Phrases - Not classified as hazardous  
Safety Phrases - Not classified as hazardous  
Supply Classification - Not regulated

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## 16. OTHER INFORMATION

**NFPA RATING:**                      **HEALTH            = 0**  
   **FLAMMABILITY = 0**  
   **REACTIVITY     = 0**  
   **SPECIAL         = NONE**

NFPA Degree of Hazard Code: 4 = Extreme  
   3 = High  
   2 = Moderate  
   1 = Slight  
   0 = Insignificant

NFPA = National Fire Protection Association

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