

# SAFETY DATA SHEET (SDS)

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name/Code(s): Demo Dose<sup>®</sup> Simulated Medications

Demo Dose<sup>®</sup> Sterile Water for Irrigation, 250 mL

06-93-6139

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

Date Prepared: 02/06/17  
Material Affected: For lot(s) manufactured in 2017  
Revision: N/A

### 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: 250 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<br>Hand – gloves: latex and non-latex per policy<br>Eye – safety goggles<br>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  
No evidence of carcinogenic, mutagenic, or teratogenic effects

Carcinogenicity: 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:**

|                     |               |
|---------------------|---------------|
| <b>HEALTH</b>       | <b>= 0</b>    |
| <b>FLAMMABILITY</b> | <b>= 0</b>    |
| <b>REACTIVITY</b>   | <b>= 0</b>    |
| <b>SPECIAL</b>      | <b>= NONE</b> |

NFPA Degree of Hazard Code:

- 4 = Extreme
- 3 = High
- 2 = Moderate
- 1 = Slight
- 0 = Insignificant

NFPA = National Fire Protection Association

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