# SAFETY DATA SHEET (SDS)

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name/Code(s): Demo Dose® Simulated Medications in 2- or 3-port Fluid Delivery Bag

| Item Number | Description |
|---|---|
| 06-93-0420 | 10PCT Dextros |
| 06-93-0421 | 20PCT Dextros |
| 06-93-0422 | 70PCT Dextros |
| 06-93-0423 | 5PCT Amin Acd |
| 06-93-0424 | 10PCT Amin Acd |
| 06-93-0425 | Steril Watr |
| 06-93-0426 | 10PCT Lipds |
| 06-93-0427 | 20PCT Lipds |
| 06-93-0429 | 10PCT Dextros |
| 06-93-0429 | 10PCT Dextros |
| 06-93-1000-1000ML | 5PCT Dextros |
| 06-93-1000-100ML | 5PCT Dextros |
| 06-93-1000-250ML | 5PCT Dextros |
| 06-93-1000-500ML | 5PCT Dextros |
| 06-93-1000-50ML | 5PCT Dextros |
| 06-93-1010-1000ML | 5PCT Dextros .9PCT NaCl |
| 06-93-1010-100ML | 5PCT Dextros .9PCT NaCl |
| 06-93-1010-250ML | 5PCT Dextros .9PCT NaCl |
| 06-93-1010-500ML | 5PCT Dextros .9PCT NaCl |

| Item Number | Description |
|---|---|
| 06-93-1010-50ML | 5PCT Dextros .9PCT NaCl |
| 06-93-1020-1000ML | .9PCT NaCl IV Fluid |
| 06-93-1020-100ML | .9PCT NaCl IV Fluid |
| 06-93-1020-250ML | .9PCT NaCl IV Fluid |
| 06-93-1020-500ML | .9PCT NaCl IV Fluid |
| 06-93-1020-50ML | .9PCT NaCl IV Fluid |
| 06-93-1030-1000ML | Lactatd Ringrs |
| 06-93-1030-500ML | Lactatd Ringrs |
| 06-93-1040-1000ML | Lactatd Ringrs 5PCT Dextros |
| 06-93-1040-500ML | Lactatd Ringrs 5PCT Dextros |
| 06-93-1050-1000ML | 5PCT Dextros .45PCT NaCl |
| 06-93-1050-250ML | 5PCT Dextros .45PCT NaCl |
| 06-93-1050-500ML | 5PCT Dextros .45PCT NaCl |
| 06-93-1060-1000ML | 0.45PCT NaCl |
| 06-93-1060-250ML | 0.45PCT NaCl |
| 06-93-1060-500ML | 0.45PCT NaCl |
| 06-93-1070-250ML | Heparn Sod |
| 06-93-1080-250ML | Lidocain HCl D5 Premix |
| 06-93-1090 | Steril Water Injections |

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

Date Prepared: 02/06/18
Material Affected: For lot(s) manufactured in 2018
Revision: N/A

**DISTRIBUTOR**

Pocket Nurse®
610 Frankfort Road
Monaca, PA 15061-2218 USA

**CONTACT INFORMATION**

T 800-225-1600
F 800-763-0237
www.pocketnurse.com ● info@pocketnurse.com

## 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<br>Eyes: may cause irritation, stinging, tearing, redness<br>Skin: may cause irritation and dryness<br>Ingestion: gastrointestinal discomfort; Inhalation not anticipated |

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

| | |
|---|---|
| Product Description: | 50-3000 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 ≥ 99% purified water. |
| Other: | After first aid, get appropriate medical attention |

## 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 |

## 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 |

## 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. |

## 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 |

## 9. PHYSICAL/CHEMICAL PROPERTIES

| | |
|---|---|
| Appearance and odor: | Clear, colorless, odorless solution |

## 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 |

## 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<br>No evidence of carcinogenic, mutagenic, or teratogenic effects |
| Carcinogenicity: | Components not listed as carcinogens |

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

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

## 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 |

# 15. REGULATORY INFORMATION

| | |
|---|---|
| United States: | SARA Title III (Superfund Amendments and Reauthorization Act)<br>Section 311 Hazard Categories (40 CFR 370) – None<br>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<br>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<br>Risk Phrases - Not classified as hazardous<br>Safety Phrases - Not classified as hazardous<br>Supply Classification - Not regulated |

# 16. OTHER INFORMATION

| | |
|---|---|
| **NFPA RATING:** | **HEALTH = 0**<br>**FLAMMABILITY = 0**<br>**REACTIVITY = 0**<br>**SPECIAL = NONE** |
| NFPA Degree of Hazard Code: | 4 = Extreme<br>3 = High<br>2 = Moderate<br>1 = Slight<br>0 = Insignificant |

NFPA = National Fire Protection Association

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