

# SAFETY DATA SHEET (SDS)

## 1. PRODUCT AND COMPANY IDENTIFICATION

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

10% Dextrose	06-93-0420N
20% Dextrose	06-93-0421N
70% Dextrose	06-93-0422N
5% Amino Acid	06-93-0423N
10% Amino Acid	06-93-0424N
Sterile Water	06-93-0425N
5% Dextrose	06-93-1000N-50ML
5% Dextrose	06-93-1000N-100ML
5% Dextrose	06-93-1000N-250ML
5% Dextrose	06-93-1000N-500ML
5% Dextrose	06-93-1000N-1000ML
5% Dextrose/0.9% NaCl IV Fluid	06-93-1010N-50ML
5% Dextrose/0.9% NaCl IV Fluid	06-93-1010N-100ML
5% Dextrose/0.9% NaCl IV Fluid	06-93-1010N-250ML
5% Dextrose/0.9% NaCl IV Fluid	06-93-1010N-500ML
5% Dextrose/0.9% NaCl IV Fluid	06-93-1010N-1000ML
0.9% NaCl IV Fluid	06-93-1020N-50ML
0.9% NaCl IV Fluid	06-93-1020N-100ML
0.9% NaCl IV Fluid	06-93-1020N-250ML
0.9% NaCl IV Fluid	06-93-1020N-500ML
0.9% NaCl IV Fluid	06-93-1020N-1000ML
0.9% NaCl IV Fluid	06-93-1090N-3000ML

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

Date Prepared: 03/21/16  
Material Affected: For lot(s) manufactured in 2016  
Revision: New

### DISTRIBUTOR

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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: 50-3000 mL (approx.) purified water with food grade preservatives to prevent microbial growth. All ingredients food grade, USP/KCC kosher.

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

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### 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 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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