

MATERIAL SAFETY DATA SHEET

SIMULATED CODE DRUGS (PREFILLED SYRINGES)

INSTRUCTIONAL USE ONLY. NOT
FOR HUMAN OR ANIMAL USE



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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Demo Dose® Simulated Pediatric 0.25 mg Atropin Injection, 5 mL
Demo Dose® Simulated Pediatric 8.4% Sodium Bicarb Injection, 10 mL
Demo Dose® Simulated Epinephr Injection, 10 mL
Demo Dose® Simulated 2% Lidocain Injection, 5 mL
Demo Dose® Simulated Atropin Injection, 10 mL
Demo Dose® Simulated 10% Calc Chlr Injection, 10 mL
Demo Dose® Simulated 25% Dextros Injection, 10 mL
Demo Dose® Simulated Infant 4.2% Sodium Bicarb Injection, 10 mL
Demo Dose® Simulated 8.4% Sodium Bicarb Injection, 50 mL
Demo Dose® Simulated 50% Dextros Injection, 50 mL

Product Code(s): 06-93-1122N
06-93-1123N
06-93-1130N
06-93-1131N
06-93-1132N
06-93-1134N
06-93-1135N
06-93-1143N
06-93-1153N
06-93-1155N

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

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SUPPLIER

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CONTACT INFORMATION

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: 5-50 mL (approx.) purified water with reagent grade preservative to prevent microbial growth.

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

3. 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

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: 1; 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 Code Drugs in prefilled syringes 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 luer covers 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 Hand – gloves: latex and non-latex per policy Eye – safety goggles Clothing – gowns/lab coat; lab apron

9. PHYSICAL/CHEMICAL PROPERTIES

Appearance and odor: Clear odorless solution

10. STABILITY AND REACTIVITY

Stability: Stable if stored at recommended conditions

Conditions to Avoid: Contains reagent grade preservative 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
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

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) 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

16. OTHER INFORMATION

NFPA RATING:	HEALTH = 1
	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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