

SAFETY DATA SHEET (SDS)

1. PRODUCT AND COMPANY IDENTIFICATION

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

07/28/16

N/A

Demo Dose® Potassium Phosphates, 3 mM P/mL 06-93-0415N

For lot(s) manufactured in 2016

Recommended Use:

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

Date Prepared: Material Affected: Revision:

DISTRIBUTOR

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description:	15 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

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

8. EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)

recommended.

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

12. ECOLOGICAL INFORMATION

Environmental:Data not availableEcotoxicological:Data not yet availableOther:None known

13. DISPOSAL CONSIDERATIONS

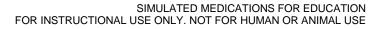
No special methods suggested. Dispose of product in accordance with all applicable local, state, and federal regulations

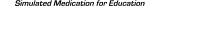
14. TRANSPORTATION INFORMATION

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) 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 FLAMMABILITY REACTIVITY SPECIAL	= 0 '= 0 = 0 = NONE
NFPA Degree of Hazard Code:	$\begin{array}{l} 4 = \text{Extreme} \\ 3 = \text{High} \\ 2 = \text{Moderate} \\ 1 = \text{Slight} \\ 0 = \text{Insignificant} \end{array}$	
NFPA = National Fire Protection	Association	

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