

MATERIAL SAFETY DATA SHEET



**INSTRUCTIONAL USE ONLY. NOT
FOR HUMAN OR ANIMAL USE**

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Demo Dose® Phytonadion (Prefilled Luer-lock Syringe) 2ML

Product Code(s): 06-93-1922

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

Pocket Nurse, Incorporated
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. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: 2mL prefilled luer-lock syringe

Ingredients: water

3. HAZARDS IDENTIFICATION

Emergency Overview: No significant health hazard expected. Avoid contact with eyes. Contact in eyes may cause irritation.

Accidental ingestion: Low level toxicity by ingestion



Accidental inhalation not anticipated.

Hazard Class: Not regulated; non-hazardous.

Health Hazard: No significant health hazard expected under normal storage and handling conditions
Eyes: may cause irritation
Skin: no irritation expected
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 indicated.

Ingestion: No ingestion anticipated from normal handling. If ingested give several glasses of water to dilute and seek medical attention.

Inhalation: No inhalation anticipated with normal handling. Remove to fresh air and seek medical attention.

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: water in 2ml glass vials are stable at room temperature, under normal storage and handling conditions. Protect from freezing.

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| 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

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| General Storage: | Store at room temperature. Check for cracks or dislodged cap before use. Do not freeze. |
| Handling: | Personal Protective Equipment: gloves; gown/lab coat; safety goggles are recommended. |

8. EXPOSURE CONTROLS/PERSONAL PROTECTION (NORMAL USE)

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| 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

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| Appearance and odor: | transparent liquid, odorless |
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10. STABILITY AND REACTIVITY

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|-----------------------------------|---|
| Stability: | Stable if stored at recommended conditions |
| Conditions to Avoid: | Not for consumption. Not for use in humans or animals. To be used for education and training purposes only. |
| Hazardous Decomposition Products: | None known |
| Materials to Avoid: | Do not mix with other simulated products |

11. TOXICOLOGICAL INFORMATION

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| Eye Effects: | Irritation if contact with eyes |
| Skin: | Low level toxicity |
| 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

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|----------------------|---|
| Not regulated: | Not to be swallowed or injected or infused in humans or animals |
| ICAO/IAT/IMDG Class: | Not regulated |
| U.S. DOT: | Not regulated |

15. REGULATORY INFORMATION

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| United States: | SARA Title III (Superfund Amendments and Reauthorization Act) Section 311 Hazard Categories (40 CFR 370) – None |
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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:

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|---------------------|---------------|
| HEALTH | = 0 |
| 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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