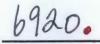
# PNIL 99 MATERIAL SAFETY DATA SHEET

# **SIMULATED NITR OINTMENT 2%**





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

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:	Demo Dose® Simulated Nitr Ointment 2%, 30 gm	
Product Code(s):	06-93-5000N	
Recommended Use:	Used exclusively as an educational resource for training purposes only. Not to be injected or infused in humans or animals.	
Date Prepared: Revision:	12/15/13 0.1	
SUPPLIER	CONTACT INFORMATION	
Pocket Nurse, Incorporated 610 Frankfort Road Monaca, PA 15061-2218 USA	T 800-225-1600 F 800-763-0237 www.pocketnurse.com • info@pocketnurse.com	

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: 30 gm (approx.) white, viscous, semisolid substance.

Ingredients:

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



## 3. HAZARDS IDENTIFICATION

Emergency Overview:	No significant health hazard expected. Avoid contact with skin and eyes. Contact in eyes may cause irritation. Accidental ingestion unanticipated: Low level toxicity. Accidental inhalation unanticipated.	
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 seek medical attention. Do not induce vomiting.	
Inhalation:	No inhalation anticipated with normal handling. 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:	Simulated Nitr Ointment 2% is 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 in tubing 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:

White, viscous, semisolid substance.

#### 10. STABILITY AND REACTIVITY

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

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

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

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 FLAMMABILITY REACTIVITY SPECIAL	= 0 7 = 0 = 0 = 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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