# MATERIAL SAFETY DATA SHEET

# SIMULATED ADENOCRD



# INSTRUCTIONAL USE ONLY. NOT FOR HUMAN OR ANIMAL USE

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name:

Demo Dose® Simulated Adenocrd 2 mL, 6 mg/2 mL (3 mg/mL) Demo Dose® Simulated Adenocrd 4 mL, 12 mg/4 mL (3 mg/mL)

Product Code(s):

06-93-1115N 06-93-1116N

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** 

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# 2. COMPOSITION/INFORMATION ON INGREDIENTS

**Product Description:** 

2-4 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 Adenocrd 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 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

SARA Title III (Superfund Amendments and Reauthorization Act) United States:

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. -

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 Inventory (40 CFR 710, Subpart b) - Not Applicable **TSCA** 

WHMIS (Workplace Hazardous Materials Information system) - Not a controlled Canada:

product under WHMIS

Symbols - Not classified as hazardous General:

> Risk Phrases - Not classified as hazardous Safety Phrases - Not classified as hazardous

Supply Classification - Not regulated

#### 16. OTHER INFORMATION

NFPA RATING: HEALTH

FLAMMABILITY = 0 REACTIVITY = 0SPECIAL = NONE

NFPA Degree of Hazard Code: 4 = Extreme

3 = High2 = Moderate 1 = Slight0 = Insignificant

NFPA = National Fire Protection Association

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