# MATERIAL SAFETY DATA SHEET

Manufacturer's Name: ALTANA INC.

Divisions: E. FOUGERA & COMPANY DIVISION

PHARMADERM DIVISION

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City, State, Zip Code: MELVILLE, NEW YORK 11747 Emergency Telephone No.: (800) 424-9300, (631) 454-7677

#### **SECTION 1: IDENTITY**

Product Name: White Petrolatum USP

Synonyms: White Petrolatum, Petroleum Jelly, Petrolatum, Mineral Jelly.

CAS #: 8009-03-8

Chemical Family: Saturated Hydrocarbon (Alkane)

Formula: Varies

### **SECTION 2: SAFETY and HAZARD RATINGS**

Health (Acute-Chronic): 1-0 RATINGS

Flammability: 1 Minimal Reactivity: 0 Slight

Reactivity: 0
Environment (Air-Water-Soil): 0-0-3

Special Hazards: None. Severe 3

Protective Equipment: General ventilation, eye and hand wash, safety glasses Extreme 4

# SECTION 3: EMERGENCY and FIRST AID PROCEDURES

Eyes: Flush eyes with plenty of water for at least 15 minutes.

Skin: Wash thoroughly with soap and water.

Ingestion: DO NOT INDUCE VOMITING due to aspiration hazard. If vomiting should occur, lower head below knees to

avoid aspiration. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen. If breathing has stopped, give artificial respiration.

CALL A PHYSICIAN
CONTACT A POISON CONTROL CENTER

	SECTION 4: INGREDIENTS			C	CARCINOGEN HAZARD DATA			
İ	NAME	CAS#	%	IARC	NTP	OSHA	ACGIH TLV	OSHA PEL
	White Petrolatum	8009-03-8		no	no	no	not esta	blished

0

1

2

Moderate

#### **SECTION 5: FIRE and EXPLOSION HAZARD DATA**

Flash Point:

199°C (390°F)

Auto-ignition Temperature °F:

Not determined.

Flammable Limits in Air by Volume LEL:

Not determined. Not determined.

UEL: Extinguishing Media:

Alcohol foam, Dry chemical, Carbon dioxide.

Special Fire Fighting Procedures:

Use self-contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards:

None.

### SECTION 6: REACTIVITY DATA (PHYSICAL HAZARDS)

Stability:

[X] Stable

[ ] Unstable

Conditions and Chemicals to Avoid:

Avoid extreme heat and oxidants.

Hazardous Combustion or Decomposition Products:

Carbon dioxide, Carbon monoxide

Hazardous Polymerization:

[ ] May Occur [X] Should Not Occur

#### **SECTION 7: HEALTH HAZARDS**

## Primary Route(s) of Entry:

# Signs and Symptoms of Exposure

- a. Overexposure Effects:
- b. Chronic Effects
  - 1. Inhalation:
  - 2. Eves:
  - 3. Skin:
  - 4. Ingestion:
  - 5. Medical Conditions

Potentially Aggravated:

Dermal, Ingestion.

- a. Generally non-toxic.
- b. None known.
  - 1. None expected under normal conditions of use.
  - 2. Keep out of eyes; minimally irritating.
  - 3. Minimally irritating.
  - 4. Produces mild laxative effect. Not absorbed, but may inhibit the absorption of digestible lipids.
  - 5. None known.

# **SECTION 8: SPECIAL PRECAUTIONS and SPILL/LEAK PROCEDURES**

Precautions to be Taken in

Handling/Storage:

Keep container closed when not in use. Do not handle or store near extreme heat or

oxidants.

**Hygienic Practices:** 

Use proper personal hygiene.

When Material is Released or Spilled:

Assure slippery conditions are nullified. Add sand or dirt. Scoop up and remove.

Wash area with soap and water. Dispose of in accordance with federal, state and local

regulations.

Waste Disposal Methods:

Assure conformity with applicable disposal regulations. Dispose of absorbed material

at approved incineration or chemical landfill waste disposal site.

### **SECTION 9: SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** 

General ventilation.

Skin Protection:

Normal hygiene.

**Eye Protection:** Other Protective Clothing or Equipment:

Normal hygiene. None.

### **SECTION 10: CONTAINERS and LABELING**

**Special Precautions:** 

Keep container closed when not in use. Do not handle or store near extreme

heat and oxidants.

Recommended Container:

As supplied (not sold in bulk quantity).

Protect the Container by:

Avoid physical damage and heat.

Container Should be Handled in an Area with:

Cool, dry conditions.
Safe after proper cleaning.

The Empty Container is: Precautionary Label:

For external use only.

Warning Placard:

Keep out of reach of children.

IMO Hazard Class #:

Not applicable.

**UN/NA #:** 

Not applicable.

Hazard Classification:

Not applicable.

DOT Name:

Not applicable.

**Shipping Instructions:** 

Keep away from extreme heat and oxidants.

### SECTION 11: ENVIRONMENTAL RISKS

Aquatic Toxicity:

Not indicated.

Biodegradability:

Not indicated.

Partition Coefficient:

Not indicated.

## **SECTION 12: REGULATORY INFORMATION**

Refer to the following

**OSHA Regulations:** 

Not applicable.

references:

DOT Regulations:

Not applicable.

EPA Regulations:

Not applicable.

Other:

FDA: 21 CFR 172.880

21 CFR 175.105

NDC: 0168-0053-16

0168-0053-21

0168-0053-45

**SECTION 13: PHYSICAL DATA** An oily, transparent amorphous mass, colorless-to-amber in color, and practically Appearance and Odor: odorless. Consistency varies with temperature. Molecular Weight: Not indicated. Not applicable. pH: Refractive Index @ 20°C: Not indicated. Not indicated. Viscosity @ 25°C: **Boiling Point:**  $\sim 343^{\circ}C (650^{\circ}F)$ Freezing/Melting Point: 38°-60°C (100°-140°F) **Congealing Point:** Not indicated. Vapor Pressure (mm Hg @ 20°C): <1.0 Vapor Density (Air=1): Not applicable. Insoluble. Solubility in Water: Solubility in Alcohol: Insoluble. Solubility in Oil: Soluble Solubility in Other: Not determined. Specific Gravity (H<sub>2</sub>O=1): 0.815-0.880 @ 60°C

Date of Preparation/Change:	Revision # 3	Replaces
June 6, 2005		June 14, 2002

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It is the reader's responsibility to ascertain whether the information supplied is suitable and complete for that person's specific uses. This Material Safety Data Sheet was prepared for ALTANA INC. by:

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% Volatile by Volume: Evaporation Rate (Ether=1):