

# SAFETY DATA SHEET



## 1. IDENTIFICATION OF THE SUBSTANCE AND COMPANY

Product Name **ProCure SkinGuard Protectant Barrier Ointment**  
Product Code PCPG35, PCPG05, PCPG07  
Company Name Twin Med LLC.  
(Supplier of SDS)  
Address 11333 Greenstone Ave. • Santa Fe Springs, CA 90670  
Contact 1-877-TwinMed (894-6633)  
Emergency 1-877-TwinMed (894-6633)  
Relevant Use Skin Protectant, Soften and moisturize the skin.

## 2. HAZARD IDENTIFICATION

**Non – Hazardous product & Non Dangerous goods**

**Below section only applies to the particular Ingredient used in Composition.**

**Classification of substance or mixture** OSHA HCS (29 CFR 1910.1200) - GHS Classification  
Not classified as dangerous for supply/use.

**Physical Hazards** Not Classified

**Health Hazards** Not Classified

**OSHA defined hazards** Not Classified

**Label Elements**



**Signal Word** Warning

**Hazard Statement** H302 Harmful if swallowed

H319 Causes serious eye irritation

**Precautionary statement** P273 - Avoid release to the environment.  
P391 - Collect spillage.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

**Other Hazard** No other hazard.

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## 3. COMPOSITION / INFORMATION ON INGREDIENTS

INGREDIENT	Percentage	CAS Number
Petrolatum	49.9	8009-03-8

## 4. FIRST AID MEASURES

<b>Inhalation</b>	Move to fresh air, call a physician if symptoms develop or persist.
<b>Skin Contact</b>	If symptoms occur, Take off immediately all contaminated clothing. Rinse with water / shower.
<b>Eye Contact</b>	If symptoms occur, Immediately flush eyes with plenty of water for at least 15 minutes.
<b>Ingestion</b>	Rinse mouth. Get medical attention if symptoms occur.
<b>Self-protection of the first aider</b>	If symptoms occur, General supportive measures and treat symptomatically.

## 5. FIRE FIGHTING MEASURES

<b>Extinguishing media</b>	
- Suitable extinguishing media	Non-combustible
- Unsuitable extinguishing media	None anticipated.
<b>Special Hazards arising from product</b>	Non-combustible
<b>Advice for fire – fighters</b>	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions, protective equipment and emergency procedure</b>	Normally not required
<b>Environmental Protection</b>	Normally not required
<b>Method and Material for containment and cleaning up</b>	Eliminate all ignition sources, Keep combustibles. Take precautionary measures against static discharge.

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## 7. HANDLING AND STORAGE

<b>Precaution for safe handling</b>	When using not smoke. Explosive proof general and local exhaust ventilation. Avoid prolonged Exposure. Wear appropriate PPEs
<b>Conditions for Safe storage, including any incompatibilities</b>	Store in a cool and dry place away from direct sunlight. Store away from incompatible materials.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control parameter

Occupational exposure limits    Data not available

Biological limit values            Data not available

### Exposure control

Appropriate engineering controls    Normally not required under normal consumer use. Industrial use: General room ventilation is adequate unless the process generates dust, mist or fumes. Local and general ventilation should be used as necessary, when handling this material in bulk.

Personal protective equipment

Eye/ face protection                Normally not required under normal consumer use. Industrial use: Wear appropriate protective eyeglasses or chemical safety goggles as described by WHMIS or OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Skin: Wear appropriate gloves to prevent skin exposure.

Skin protection                        Normally not required under normal consumer use. Industrial use: Wear appropriate protective clothing to minimize contact with skin.

Respiratory protection                Normally not required under normal consumer use. Industrial use: Follow WHMIS or OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	
- <b>Physical state</b>	Semi-solid mass
- <b>Colour</b>	Translucent
<b>Odour</b>	Characteristic
<b>Odour threshold</b>	Not available
<b>pH</b>	Not applicable
<b>Melting point/ Freezing point</b>	50 – 55 °C
<b>Initial boiling point/ Boiling range</b>	> 250°C
<b>Flash Point</b>	> 150°C
<b>Evaporation rate</b>	Not available
<b>Flammability (Solid/ Gas)</b>	Not applicable
<b>Upper/ Lower flammability or explosive limits</b>	-
- <b>Upper Explosive limit</b>	Not available
- <b>Lower Explosive limit</b>	Not available
<b>Vapour pressure</b>	Not applicable
<b>Vapour density</b>	Not available
<b>Relative density</b>	Not applicable
<b>Solubility in water</b>	Not available
<b>Partition Coefficient</b>	Not available
<b>Auto – Ignition temperature</b>	Not available
<b>Decomposition temperature</b>	Not available
<b>Viscosity</b>	-
<b>Viscosity, dynamic</b>	Not available
<b>Viscosity, Cinematic</b>	NMT 450000cps
<b>Explosive properties</b>	Not explosive
<b>Oxidizing properties</b>	Not oxidizing

## 10. STABILITY AND REACTIVITY

<b>Reactivity</b>	Product is stable and non-reactive
<b>Chemical Stability</b>	Stable under normal condition
<b>Possibility of Hazardous reactions</b>	No Hazardous reactions.
<b>Conditions to avoid</b>	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
<b>Incompatible materials</b>	This product is generally compatible with other common materials in a medical facility. Acids, caustics, and other chemicals that could affect its performance should be avoided.
<b>Hazardous decomposition products</b>	No hazardous decomposition.

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## 11. TOXICOLOGICAL INFORMATION

### Toxicokinetics, Metabolism, Distribution

#### Acute Toxicity

**Not expected to be acutely toxic**

The information included in this section describes the potential hazards of the individual ingredients.

Components	Species	Test results
<b>Petrolatum</b> Intraperitoneal LD50	Mouse	> 50gm/kg (50000mg/kg)

#### Skin Corrosion / Irritation

Not Classified

#### Eye damage / Irritation

Not Classified

#### Sensitization to the respiratory tract / Skin

Not Classified

#### Germ Cell mutagenicity

No Data available

#### Carcinogenicity

Not classifiable as to carcinogenicity to humans.

#### Reproductive Toxicity

Not expected to cause reproductive or developmental effects.

#### Specific target Organ toxicity (Single Exposure)

No Data available

#### Specific target Organ toxicity (Repeated Exposure)

No Data available

#### Aspiration Hazard

Not an Aspiration hazard.

## 12. ECOLOGICAL INFORMATION

#### Toxicity

Not available

#### Persistence and degradability

Not available

#### Bio accumulative potential

No Data available

#### Mobility in soil

Not available

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## 13. DISPOSAL CONSIDERATIONS

**Waste treatment methods**

**DISPOSAL METHODS:** It is the responsibility of the generator to determine at the time of disposal whether the product meets the criteria of a hazardous waste per regulations of the area in which the waste is generated and/or disposed of.

**DISPOSAL CONTAINERS:** Waste materials must be placed in and shipped in appropriate 5-gallon or 55-gallon poly or metal waste pails or drums.

**PRECAUTIONS TO BE FOLLOWED DURING WASTE HANDLING:** Wear proper protective equipment when handling waste materials.

## 14. TRANSPORT INFORMATION

Non- Dangerous product

<b>Land Transport (ADR/RID)</b>	Non-regulatory
<b>Inland waterway transport (AND)</b>	Non-regulatory
<b>Sea Transport (IMDG)</b>	Non-regulatory

## 15. REGULATORY INFORMATION

<b>OSHA</b>	Regulated substances (29 CFR1910. 1001-1053)
<b>CERCLA</b>	Hazardous Substances List (40 CFR 302.4) None
<b>SARA</b>	Hazardous Category: None

## 16. OTHER INFORMATION

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