

**MATERIAL SAFETY DATA SHEET
FOR INNOVACYN INC**

1. Chemical Product and Company Identification

Product identification

Product Name: Puracyn OTC

Part Number	Size	Description
6002	8oz	Puracyn Wound and Skin Care, OTC - Pump

Company Identification:

Innovacyn Inc
3546 N. Riverside Ave.
Rialto, CA 92377
(909) 822-6000

2. Composition/Information on Ingredients

2.1 Ingredients

Ingredient	Concentration
Water	96.97%
Sodium Hypochlorite	0.004%
Hypochlorous Acid	0.003%
Sodium Chloride	0.023%

2.2 Hazardous and/or Regulated Components

None

2.3 Hazards Disclosure

This product does not contain hazardous materials as defined by the OSHA Hazard Communication Standard 29 CFR 1910.1200.

As defined under SARA 311 and 312, this product contains no known hazardous materials.

3. Hazards Identification

NOT HAZARDOUS to humans and animals

HMIS Rating-Health: 0

Flammability: 0

Reactivity: 0

Personal Protection Index: A

NFPA Rating-Health: 0

Flammability: 0

Reactivity: 0

Special Hazard: None

NFPA/HMIS Definitions: 0-Least

1-Slight

2-Moderate

3-High

4-Extreme

These values are obtained using the guidelines or published evaluations prepared by the National Fire Protection Association (NFPA) or the National Paint and Coating Association (for HMIS rating).

4. Potential Health Effects

Eye:

No hazards expected in normal use at room temperature.

Skin:

No hazards expected in normal use at room temperature.

Inhalation:

No hazards expected in normal use at room temperature. Vapors and/or aerosols which may be formed at elevated temperatures may be irritating to eyes and respiratory tract.

Ingestion:

No hazards expected in normal use at room temperature.

Carcinogenicity Information:

No known cancer hazards

5. First Aid Measures

Eye Contact First Aid:

Although this product is not known to cause eye irritation, if eyes become irritated, hold eyelids apart and flush with plenty of water at least 15 minutes. Seek medical attention if irritation develops or persists.

Skin Contact First Aid:

Although this product is not known to cause skin irritation, if skin becomes irritated, immediately wash with plenty of soap and water while removing contaminated clothing and shoes. Seek medical attention if irritation worsens or persists.

Inhalation First Aid:

Although this product is not known to cause respiratory problems, if breathing is difficult, remove to fresh air and provide oxygen. Seek medical attention if cough or other symptoms develop.

Ingestion First Aid:

Although this product is not known to cause ingestion problems, if ingested, drink plenty of water. Seek medical attention if gastric distress develops.

Statement of Practical Treatment:

Always have plenty of water available for first aid.

Notes to Physician:

Treat patient symptomatically.

6. Fire Fighting Measures

Flammable Properties

COC Flash Point: None

TCC Flash Point: None

Auto-ignition Temperature: None

Flammable Limits in Air

LEL: None

UEL: None

Extinguishing Media

Material will not burn.

Fire and Explosion Hazards

Material will not burn.

7. Accidental Release Measures

Safeguards

None required

8. Handling and Storage

8.1 Recommended Storage Temperature

Ideal Storage is at room temperature (e.g. 20-25°C)

8.2 Handling

No special handling requirements.

8.3 Storage

Store away from direct sunlight and heat. Do not freeze.

9. Physical and Chemical Properties

Form: Hydrogel

Color: Opaque in container, clear on skin

Odor: Minimal

Boiling Point: >212°F

Solubility in Water: Complete

Specific Gravity: 1.0 (Water = 1)

Melting/Freezing Point: 32°F

pH: 6.2 – 7.8

% Volatiles: Greater than 96.0%

10. Stability and Reactivity

10.1 Stability:

Stable

10.2 Polymerization:

Hazardous polymerization will not occur.

10.3 Incompatibility with other materials:

Do not mix with products containing ammonia.

10.4 Decomposition:

Decomposition will not occur.

10.5 Conditions to Avoid:

This material is safe under normal storage and handling conditions.

11. Toxicological Information

Eye Effects:

Not available.

Skin Effects:

No known hazards in normal use.

Oral LD₅₀:

Not available.

Dermal LD₅₀:

Not available.

Inhalation LC₅₀:

Not available.

12. Ecological Information

Presents no hazard to the environment

13. Disposal Considerations

Waste Disposal: Presents no hazard to the environment.

Precautions to be taken: None

14. Transportation Information

Product Label: Puracyn Wound and Skin Care, OTC

D.O.T. Shipping Name: Liquid

Technical Shipping Name: Liquid

D.O.T. Hazard Class: None

UN Number: None

D.O.T. Label: None

D.O.T. Placard: None

Bulk Class: N/A

Packaging Class: 70, Pkg III

15. Additional Information

The data in this Material Safety Data Sheet relates only to the specific material designated herein. It does not relate to use in combination with any other material or in any process.