

# Gil 1% Iodine Wound Spray

## Section 1: IDENTIFICATION

Product name **Gil 1% Iodine Wound Spray**

Other names n/a

F.D.A. Registration Number: **54420-026**

Recommended use/restrictions **topical antiseptic**

**Use only as recommended on label or tech sheet.**

Distributor/manufacturer



**Gilmer Industries, Inc.**

560 Stone Spring Road PO Box 1247  
Harrisonburg, VA 22801 Harrisonburg, VA 22803  
540.434.0130 (info) 540.434.8877 (sales)  
Open Monday-Friday, 8am–5pm Eastern time zone

EMERGENCY TELEPHONE NUMBER (24-hours daily) **CHEMTREC 1.800.424.9300**

## Section 2: HAZARDS IDENTIFICATION

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Hazard classification **EYE DAMAGE/IRRITATION, Category 2A**

EMERGENCY OVERVIEW	
	Dark brown liquid with mild iodine odor
	<p>WARNING</p> <p>Causes serious eye irritation</p>
	This material is harmful to aquatic life.

## PRECAUTIONARY STATEMENTS

Prevention	<b>Wash hands thoroughly after handling. Wear chemical splash goggles.</b>
Response	<b><u>If in eyes:</u> Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. <u>If eye irritation occurs or persists:</u> Get medical advice.</b>
Storage	<b>Keep container closed when not in use. Keep from freezing.</b>
Disposal	<b>Dispose of in accordance with federal, state and local regulations.</b>

## Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredient	% by wt.	CAS number	Synonyms
iodine*	1.0-1.5	7553-56-2	
*From alkyl alcohol ethoxylated iodine complex (as iodophor)			

## Section 4: FIRST AID MEASURES

Inhalation	<b>Remove to fresh air. If symptoms persist: Get medical advice.</b>
Eye contact	<b>If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.</b>
Skin contact	<b>If irritation occurs, wash thoroughly with water. Wear impervious gloves, a synthetic apron and other protective equipment to prevent further contact.</b>
Ingestion	<b>Do not induce vomiting. Rinse mouth. Promptly drink a large amount of water or milk. Immediately call a poison control center or doctor.</b>



# Gil 1% Iodine Wound Spray

Possibility of hazardous reactions n/a Conditions to avoid n/a

Incompatible materials **reducing agents, alkalis, strong oxidizers, chlorinated products**

Hazardous decomposition products n/a

## Section 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure **eye contact**

### SYMPTOMS

eye contact **pain, watering, redness** skin contact n/a  
 inhalation n/a ingestion n/a

### ACUTE TOXICITY

Eye contact **Causes serious eye irritation** Skin contact n/a  
 Inhalation n/a Ingestion n/a

CHRONIC TOXICITY n/a

TOXICITY DATA **iodine** oral LD<sub>50</sub> **22gm/kg mouse**  
 oral LD<sub>50</sub> **1000mg/kg mouse**  
 oral LD<sub>50</sub> **10mg/kg rabbit**  
 oral LD<sub>50</sub> **14gm/kg rat**

Teratogenicity: **There are many reported cases of women taking iodine-containing drugs during pregnancy and having newborns with congenital goiter, a potentially life-threatening condition for the fetus or infant.**

Reproductive Effects: **Reproductive effects have been reported in animals.**

National Toxicology Program Report on Carcinogens (NTP) **not listed**

International Agency for Research on Cancer Monographs (IARC) **not listed**

OSHA (carcinogens) **not listed**

## Section 12: ECOLOGICAL INFORMATION

Ecotoxicity **harmful to aquatic life**

## Section 13: DISPOSAL CONSIDERATIONS

Disposal **Dispose of in accordance with federal, state and local regulations.**

RCRA class **not listed**

## Section 14: TRANSPORT INFORMATION

US DOT shipping description **unregulated**

## Section 15: REGULATORY INFORMATION

TSCA **All components are listed or exempt.** SARA III 313, Form R **no listed substance**

## Section 16: OTHER INFORMATION

**HMIS** (health **1**, flammability **0**, reactivity **0**); **NFPA** (health **1**, flammability **0**, reactivity **0**)

Abbreviations:	ACGIH	American Conference of Governmental Industrial Hygienists, Inc.		
	n/a	no applicable information available		
	NIOSH	National Institute for Occupational Safety and Health	STEL	Short Term Exposure Limit
	OSHA	Occupational Safety and Health Administration	TLV	Threshold Limit Value
	PEL	Permissible Exposure Limit	TSCA	Toxic Substance Control Act
	REL	Recommended Exposure Limit	TWA	Time Weighted Average
	SARA	Superfund Amendments and Reauthorization Act	URT	Upper Respiratory Tract

Date of Issue **November 2, 2020**