



How the best perform

Double Wrap

Safety Data Sheet

According to the Hazardous Products Regulations (HPR) WHMIS 2022
Issue date: 8/6/2026 Revision date: 8/6/2026 Version: 2.0

SECTION 1 Identification

1.1. GHS Product identifier

Product form	: Article
Product name	: Double Wrap
Product code	: WLJ1Z1070B / WLJ1Z1035S WLJ1Z1086B / WLJ1Z1043S WLJ1Z1100B / WLJ1Z1050S WLJ1Z1120B / WLJ1Z1060S WLJ1Z1140B / WLJ1Z1070S WLJ1Z1170B / WLJ1Z1085S

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use	: Sterilization wrap
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1.4. Supplier's details

Supplier

Hu-Friedy Mfg. Co., LLC
2501 Sanders Rd.
Northbrook, IL 60062 USA
T 1-800-483-7433

1.5. Emergency phone number

Emergency number	: 1-800-535-5053
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SECTION 2 Hazard identification

Manufactured Article: GHS classification and labelling not applicable. This product is exempt from classification and labelling as per the Hazardous Products Act, Paragraph 12(i).

2.1. Classification of the substance or mixture

Classification (GHS CA)

Not applicable

2.2. GHS label elements, including precautionary statements

Not applicable.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

Double Wrap

Safety Data Sheet

According to the Hazardous Products Regulations (HPR) WHMIS 2022

3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of schedule 1, item 3 of the Hazardous Products Regulations.

SECTION 4 First-aid measures

4.1. Description of necessary first-aid measures

First-aid measures after inhalation	: Not a normal route of exposure. If symptoms develop, remove to fresh air. Get medical attention if condition worsens.
First-aid measures after skin contact	: Not a normal route of exposure. If skin irritation occurs: Wash skin with plenty of water. Obtain medical attention if irritation persists.
First-aid measures after eye contact	: Not a normal route of exposure. In case of contact, immediately rinse eyes with plenty of water for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Not a normal route of exposure. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: Adverse effects not expected from this product.
Symptoms/effects after skin contact	: Adverse effects not expected from this product.
Symptoms/effects after eye contact	: Adverse effects not expected from this product.
Symptoms/effects after ingestion	: Adverse effects not expected from this product.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment	: Symptoms may be delayed. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).
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SECTION 5 Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media	: Water spray. Foam. Carbon dioxide. Dry chemical.
Unsuitable extinguishing media	: None known.

5.2. Specific hazards arising from the chemical

Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon. Other unidentified organic compounds. During combustion, or when heated sufficiently, product may decompose to form smoke and toxic fumes, gases or vapours.
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5.3. Special protective actions for fire-fighters

Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
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SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Eliminate sources of ignition.
Environmental precautions	: Prevent entry to sewers and public waters.

Double Wrap

Safety Data Sheet

According to the Hazardous Products Regulations (HPR) WHMIS 2022

6.2. Methods and materials for containment and cleaning up

For containment : Pick up large pieces, then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE). Keep damp to minimize airborne dust.

Methods for cleaning up : Vacuum or sweep material and place in a disposal container. Provide ventilation.

For further information refer to section 8: "Exposure controls/personal protection"

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not swallow. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Handle and open container with care. When using do not eat, drink or smoke.

Hygiene measures : Wash hands before eating, drinking, or smoking. Wash contaminated clothing before reuse. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Keep dry. Store in original container.

Specific end uses : Not available.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment (PPE)

Hand protection:

None necessary under normal conditions of use.

Eye protection:

None necessary under normal conditions of use.

Skin and body protection:

None necessary under normal conditions of use.

Respiratory protection:

None necessary under normal conditions of use.

Other information:

Handle in accordance with good industrial hygiene and safety procedures. Do not eat, drink or smoke when using this product.

Double Wrap

Safety Data Sheet

According to the Hazardous Products Regulations (HPR) WHMIS 2022

SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Solid
Appearance	: Powder
Colour	: White with beige specs.
Odour	: lemon
Odour threshold	: No data available
pH	: 10
pH solution concentration	: 0.5 %
Relative evaporation rate (butylacetate=1)	: No data available
Relative evaporation rate (ether=1)	: No data available
Melting point	: 150 – 170 °C (Polypropylene)
Freezing point	: No data available
Boiling point	: No data available
Flash point	: > 315.6 °C (estimated)
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapour pressure	: No data available
Relative vapour density at 20°C	: No data available
Relative density	: No data available
Density	: 0.79 g/cm ³
Solubility	: Water: Insoluble
Partition coefficient n-octanol/water	: No data available
Viscosity, kinematic	: No data available
Explosive limits	: No data available
Particle characteristics	: No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

Reactivity	: No dangerous reactions known under normal conditions of use.
Chemical stability	: Stable under normal conditions.
Possibility of hazardous reactions	: No dangerous reactions known under normal conditions of use.
Conditions to avoid	: Sparks, heat, open flame and other sources of ignition. Incompatible materials.
Incompatible materials	: Strong oxidizing agents.
Hazardous decomposition products	: May include, and are not limited to: oxides of carbon. Other unidentified organic compounds.
Hardening time:	: No additional information available

SECTION 11 Toxicological information

11.1. Likely routes of exposure

Acute toxicity (oral)	: Not applicable
Acute toxicity (dermal)	: Not applicable
Acute toxicity (inhalation)	: Not applicable
Skin corrosion/irritation	: Not applicable pH: 10
Serious eye damage/irritation	: Not applicable pH: 10
Respiratory or skin sensitization	: Not applicable
Germ cell mutagenicity	: Not applicable

Double Wrap

Safety Data Sheet

According to the Hazardous Products Regulations (HPR) WHMIS 2022

Carcinogenicity	: Not applicable
Reproductive toxicity	: Not applicable
STOT-single exposure	: Not applicable
STOT-repeated exposure	: Not applicable
Aspiration hazard	: Not applicable
Likely routes of exposure	: Under thermal decomposition: Skin, Eye, Ingestion.
Symptoms/effects after inhalation	: Adverse effects not expected from this product.
Symptoms/effects after skin contact	: Adverse effects not expected from this product.
Symptoms/effects after eye contact	: Adverse effects not expected from this product.
Symptoms/effects after ingestion	: Adverse effects not expected from this product.

SECTION 12 Ecological information

12.1. Toxicity

Ecology - general	: Product not expected to pose an acute toxicity hazard to aquatic life or terrestrial animals at normal exposure levels.
Hazardous to the aquatic environment, short-term (acute)	: Not classified.
Hazardous to the aquatic environment, long-term (chronic)	: Not classified.

12.2. Persistence and degradability

Double Wrap	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

Double Wrap	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Ozone	: Not classified.
Other information	: No other effects known.
Fluorinated greenhouse gases	: No

SECTION 13 Disposal considerations

Product/Packaging disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations.
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SECTION 14 Transport information

In accordance with TDG

14.1. UN Number

UN-No. (TDG)	: Not applicable
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Double Wrap

Safety Data Sheet

According to the Hazardous Products Regulations (HPR) WHMIS 2022

14.2. UN Proper Shipping Name

Proper Shipping Name (TDG) : Not applicable

14.3. Transport hazard class(es)

TDG

Transport hazard class(es) (TDG) : Not applicable

14.4. Packing group, if applicable

Packing group (TDG) : Not applicable

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Special precautions for user

TDG

Not applicable

14.7. Transport in bulk according to Annex II of MARPOL 73/78⁹ and the IBC Code¹⁰

Not applicable

SECTION 15 Regulatory information

All components of this product are listed, or excluded from listing, on the Canadian DSL (Domestic Substances List) and NDSL (Non-Domestic Substances List) inventories except for:

Subtilisins (proteolytic enzymes)	CAS-No. 9014-01-1
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SECTION 16 Other Information

Issue date : 8/6/2026
Revision date : 8/6/2026

Indication of changes:

SDS update.

Other information : None.
Prepared by : Nexreg Compliance Inc.
www.Nexreg.com



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