

# **Safety Data Sheet**

1. Identification

**Product Information.** 101812; 107651; 122877; 124427

Product Name: Botaniclean

Recommended Use. Disinfectant

Uses advised against. Professional Use Only

Supplier. Legend Brands

ProRestore Products 15180 Josh Wilson Road Burlington, WA 98233

E-Mail: sds@legendbrands.com

800-932-3030

Legend Brands

4520 Eastgate Parkway Mississauga, ON L4W 3W6

800-932-3030

Emergency telephone number. INFOTRAC 1-800-535-5053 (North America)

+1-352-323-3500 (International)

# 2. Hazards Identification

## GHS Classification in accordance with 29 CFR 1910.1200

This product is not classified as hazardous according to GHS classification criteria.

#### **GHS Pictograms**

None required.

#### Signal Word

Not required.

## **Unknown Acute Toxicity**

< 0.1% of the mixture consists of ingredient(s) of unknown acute toxicity

# 3. Composition/Information on Ingredients

<u>Chemical Name</u> <u>CAS-No.</u> <u>Wt. %</u>

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

The exact percentage (concentration) of composition has been withheld as a trade secret.

# 4. First-aid Measures

# **Description of first-aid measures.**

#### General advice.

Call a physician if irritation develops or persists. If symptoms persist, call a physician. When symptoms persist or in all cases of doubt seek medical advice.

#### Inhalation.

Move to fresh air. If symptoms persist, call a physician.

#### Skin contact.

Wash off immediately with soap and plenty of water. Remove all contaminated clothes and shoes. If symptoms persist, call a physician. May cause slight irritation. Remove and wash contaminated clothing before re-use. Wash off immediately with plenty of water. If symptoms persist, call a doctor. Show this safety data sheet to the doctor in attendance.

#### Eye contact.

Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. If symptoms persist, call a physician. Remove contact lenses, if present.

#### Ingestion.

Do NOT induce vomiting. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Gently wipe or rinse the inside of the mouth with water.

# Symptoms.

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

#### Notes to physician.

Treat symptomatically.

# 5. Fire-fighting Measures

# Extinguishing media.

#### Suitable extinguishing media.

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Extinguishing media which shall not be used for safety reasons.

High volume water jet.

# Special hazards arising from the substance or mixture.

No information available.

## Advice for firefighters.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. Accidental Release Measures

# Personal precautions, protective equipment and emergency procedures.

#### Personal precautions.

Avoid contact with skin, eyes and clothing. Ensure adequate ventilation, especially in confined areas. Do not breathe vapors or spray mist.

#### Advice for emergency responders.

Use personal protection recommended in Section 8.

#### Environmental precautions.

Prevent product from entering drains. See Section 12 for additional Ecological information.

#### Methods and materials for containment and cleaning up.

## Methods for Containment.

Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

#### Methods for cleaning up.

Use personal protective equipment as required.

#### Reference to other sections.

See section 8 for more information.

# 7. Handling and Storage

# Conditions for safe storage, including any incompatibilities.

## Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice.

## Hygiene measures.

See section 7 for more information.

#### Storage Conditions.

Keep containers tightly closed in a cool, well-ventilated place.

# 8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>
<u>ACGIH TLV-TWA</u>
<u>ACGIH-TLV STEL</u>
<u>OSHA PEL-TWA</u>
<u>OSHA PEL-CEILING</u>

Contains no substances with occupational exposure limit values.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

#### **Engineering Measures.**

Showers, eyewash stations, and ventilation systems.

Personal protective equipment.

#### Eye/Face Protection.

Safety glasses with side-shields.

Skin and body protection.

Wear suitable protective clothing.

Respiratory protection.

In case of insufficient ventilation wear suitable respiratory equipment.

# 9. Physical and chemical properties.

#### Information on basic physical and chemical properties.

Physical stateLiquidAppearancetransparentColorcolorlessOdormedicinalOdor ThresholdNo Information

**pH** 3.7

Melting/freezing point., °C (°F)

No Information
Flash Point., °C (°F)

>100 (>212.00)

**Boiling point/boiling range., °C (°F)** 100 - 234 (212 - 453.2)

Evaporation rateNo InformationExplosive properties.No InformationVapor pressure.No InformationVapor density.No Information

Specific Gravity. (g/cm³) 0.969
Water solubility. soluble

Partition coefficient.No InformationAutoignition temperature.,°CNo InformationDecomposition Temperature °C.No InformationViscosity, kinematic.No Information

# Other information.

Volatile organic compounds (VOC) content. No Information

Density, lb/gal 8.072

# 10. Stability and Reactivity

## Reactivity.

Stable under normal conditions.

#### Chemical stability.

Stable under recommended storage conditions.

#### Possibility of hazardous reactions.

None known based on information supplied.

#### Conditions to Avoid.

None known.

#### **Incompatible Materials.**

None known based on information supplied.

#### **Hazardous Decomposition Products.**

None known.

# 11. Toxicological Information

#### Information on toxicological effects.

Acute toxicity.

#### **Product Information**

No Information

#### CAS-No. **Chemical Name**

LD50 Oral

LD50 Dermal

**LC50 Inhalation** 

No information available

N.I. = No Information

# Skin corrosion/irritation.

No Information

# Eye damage/irritation.

No Information

#### Respiratory or skin sensitization.

No Information

#### Ingestion.

No Information

# Germ cell mutagenicity.

No Information

#### Carcinogenicity.

No Information

# Reproductive toxicity.

No Information

#### Specific target organ systemic toxicity (single exposure).

No Information

## Specific target organ systemic toxicity (repeated exposure).

No Information

## Aspiration hazard.

No Information

# Primary Route(s) of Entry

No Information

# 12. Ecological Information

#### Toxicity.

0.00% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

# Persistence and degradability.

No data are available on the product itself.

# Bioaccumulative potential.

Discharge into the environment must be avoided.

#### Mobility in soil.

No information

#### Other adverse effects.

No information

# 13. Disposal Considerations

## Waste Disposal Guidance.

(All containers). PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on site

or at an approved waste disposal facility.

CONTAINER HANDLING: Nonrefillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Fill container 1/4 full with water and reclose the container. Agitate vigorously and dispose of rinsate. Repeat two more times. Wrap container and put in trash or offer for recycling, if available. Disposal should be in accordance with applicable regional, national and local laws and regulations.

# 14. Transport Information

DOT

Shipping Name: not regulated

<u>IMDG</u>

Proper Shipping Name: not regulated

<u>IATA</u>

Proper Shipping Name: not regulated

# 15. Regulatory Information

# International Inventories:

TSCA Complies
DSL Complies
DSL/NDSL Complies

EINECS/ELINCS -

ENCS -

IECSC Complies

KECI -

PICCS Complies
AIIC Complies
NZIOC Complies

**TCSI** 

TSCA United States Toxic Substances Control Act Section 8(b) Inventory.

**DSL** Canadian Domestic Substances List.

DSL/NDSL Canadian Domestic Substances List/Canadian Non-Domestic Substances List

**EINECS/ELINCS** European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.

ENCS Japan Existing and New Chemical Substances.
 IECSC China Inventory of Existing Chemical Substances.
 KECL Korean Existing and Evaluated Chemical Substances.
 PlCCS Philippines Inventory of Chemicals and Chemical Substances.

AllC Australian Inventory of Chemical Substances.

NZIoC New Zealand Inventory of Chemicals.

TCSI Taiwan Chemical Substance Inventory

# U.S. Federal Regulations:

**Personal Protection:** 

#### **SARA SECTION 313:**

This product does not contain any chemicals that are subject to the reporting requirements of SARA 313.

# **TOXIC SUBSTANCES CONTROL ACT 12(b):**

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

#### U.S. EPA PESTICIDE INFORMATION

EPA Pesticide Registration Number: 34810-25-70385

**EPA STATEMENT:** This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label: This chemical is a pesticide product registered by the Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals. Following is the hazard information as required on the pesticide label:

EPA PESTICIDE LABEL: No Warning Labels or First Aid Statements required.

#### ADDITIONAL INFORMATION

Additional Information - Sxn 15: No Information

## **CALIFORNIA PROPOSITION 65 CARCINOGENS**

No Proposition 65 Carcinogens exist in this product.

#### **CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

No Proposition 65 Reproductive Toxins exist in this product.

# 16. Other Information

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Revision Date: 9/14/2023 Supersedes Date: 7/3/2023

Reason for revision: Revision Statement(s) Changed

Flammability:

Datasheet produced by: Regulatory Department

**HMIS Ratings:** 

Health:

NFPA Ratings:							
Health:	l 0	Flammability:	n	Instability:	NI	Physical & Chemical:	N.I.

**Physical Hazard:** 

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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

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The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.

N.I.