

SAFETY DATA SHEET

1. IDENTIFICATION AND COMPANY IDENTIFICATION

Product name: BotaniClean Formula code: F1172 Customer Code: 224002000

Supplier:

ProRestore Products 15180 Josh Wilson Road Burlington, WA 98233

General Information: 800-932-3030 Emergency information (Infotrac): 800-535-5053

Recommended Use Disinfectant, Deodorizer, Cleaner

2. HAZARD IDENTIFICATION

EMERGENCY OVERVIEW:

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Principle routes of exposure: Eye contact. Skin contact. Inhalation. Ingestion

Potential Health Effects

Acute toxicity

Eyes: May cause irritation with direct contact.

EPA toxicity category for ocular irritation is Class IV –no irritation

Skin Not irritating to the skin.

Inhalation May cause irritation, not expected when used as directed.

Ingestion Ingestion of large quantities may cause gastrointestinal

irritation, nausea, vomiting and diarrhea.

Chronic Effects No known effect based on information supplied.

Aggravated Medical Conditions Preexisting eye disorders. Skin

disorders. Respiratory disorders.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS Number	Weight %
Thymol	89-83-8	0.051

WHMIS INGREDIENT DISCLOSURE LIST - No ingredients above reportable quantities

4. FIRST AID MEASURES

General advice Show this material safety data sheet to the doctor in attendance. When symptoms persist or in all cases of doubt seek medical advice.

Eye contact Remove contact lenses. Rinse immediately with plenty of water, also

under the eyelids, for at least 15 minutes. Call a physician if irritation

develops or persists.

Skin contact Wash off immediately with soap and plenty of water. Remove all

contaminated clothes and shoes. Use a mild soap if available. Call a physician if irritation develops or persists. If skin irritation persists, call a

physician.

Inhalation No specific first aid measures are required

Ingestion No specific first aid measures are required.

Notes to physician ALL TREATMENTS SHOULD BE BASED ON OBSERVED

SIGNS/SYMPTOMS OF DISTRESS IN THE PATIENT. THE POSSIBILITY OF OVEREXPOSURE TO MATERIALS OTHER

THAN THIS PRODUCT SHOULD BE CONSIDERED

5. FIRE FIGHTING MEASURES

Flammable Properties: Not Flammable Liquid Flash point: (Pensky-Martens Closed Cup) None to boiling

Suitable extinguishing media: Suitable to origin of fire.

Explosion Data

Sensitivity to Mechanical Impact None.
Sensitivity to Static Discharge None.
Protective Equipment and Precautions 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

Use appropriate containment to avoid environmental contamination. Soak up with inert absorbent material. Sweep up and shovel into suitable containers for disposal. Keep in suitable and closed containers for disposal. Use a water rinse for final clean-up

7. HANDLING AND STORAGE

Handling Procedures: Do not contaminate food, feed, or water by storage or disposal. No

special handling requirements.

Storage Requirements: Keep container closed when not in use. Store at room temperature.

Keep from freezing. Keep out of reach of children.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Measures: None normally required. No special ventilation requirements.

Personal Protective Equipment:

Hand Protection None required.

Eye/Face Protection No special protective equipment required. **Skin and body protection** No special protective equipment required.

Respiratory protection None required.

Hygiene measures: When using, do not eat, drink or smoke. Wash hands before breaks and

at the end of workday.

Remove and wash contaminated clothing before re-use.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid

OdorAromatic, slightly citrusColorSlightly hazy liquidExplosive propertiesno data available

Other information

Volatile organic compounds content: <.025%

BotaniClean RevB 03 14 2017- F1172 Melting/freezing point: As water

Property Values

pH Boiling point/boiling range Flash Point

over 212 F None to Boiling

 3.5 ± 0.5

Evaporation rate no data available, as water

Vapor density no data available

Specific Gravity (water =1) 0.99 -1.01 **Water solubility** Soluble in water

10. STABILITY AND REACTIVITY

Stability/ReactivityStable under recommended storage conditions.Incompatible productsNone known based on information supplied.Conditions to AvoidNone known based on information supplied.

Hazardous Decomposition Products None

Hazardous PolymerizationHazardous polymerization does not occur.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity: Oral LD50 (rat) > 5 g/kg body weight

Dermal LD50 (rabbit) > 5 g/kg body weight

Inhalation LC50 (of 256 concentrate) > 5.65 mg/liter for 4 hours

Carcinogens: No ingredients are listed by OSHA, IARC, or NTP as known or

suspected carcinogens

12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability:

Bioaccumulative potential

Mobility

No known or expected environmental concerns. No known or expected environmental concerns. No known or expected environmental concerns. Other adverse effects

No known or expected environmental concerns. No known or expected environmental concerns.

13. DISPOSAL INFORMATION

Waste treatment methods

Disposal of Wastes 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: Non-refillable container. Do not reuse or refill this container. Clean container promptly after emptying. Triple rinse as follows: Fill container ¼ 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.

14. TRANSPORTATION INFORMATION

DOTNot Regulated as Dangerous GoodsTDGNot Regulated as Dangerous GoodsMEXNot Regulated as Dangerous GoodsIATANot Regulated as Dangerous GoodsIMDGNot Regulated as Dangerous Goods

Marine pollutant This product is not a marine pollutant according to IMDG/IMO

15. REGULATORY INFORMATION

HMIS CLASSIFICATION (H, F, R, PE): 0,0,0, NONE

WHMIS Classification (Canada): Non-Hazardous under WHMIS

International Inventories

TSCAAll components of this product are on the TSCA inventory

DSL All components are listed

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U.S. Federal Regulations

SARA - Section 313 (Toxic Chemical Release Reporting) 40 CFR 372 - No ingredients above reportable quantities.

SARA 311/312 Hazard Categories

Acute Health Hazard No
Chronic Health Hazard No
Fire Hazard No
Sudden Release of Pressure Hazard No
Reactive Hazard No

Toxic Substances Control Act (TSCA) – All the ingredients are listed

California Proposition 65 – No ingredients listed.

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40CFR 122.42).

CERCI A

This material, no substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

U.S. EPA Label 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:

EPA Pesticide Label

Keep out of reach of children.

International Regulations

Canada

This product when tested as a whole is not a controlled substance within the meaning of the Hazardous Products Act. This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations.

16. OTHER INFORMATION

NFPA	Health hazard 0	Flammability 0	Stability/Reactivity 0	Physical and chemical hazards 0
HMIS	Health Hazard 0	Flammability 0	Physical Hazard 0	Personal protection None

Revision Date 03/14/2017

Disclaimer

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.

End of Safety Data Sheet