# **SAFETY DATA SHEET**

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Identity:** Everspring Disinfecting Cleaner

Lemon & MintCitrus & Basil

Lavender & Bergamot

Recommended use of the chemical and restrictions on use: All-purpose cleaner

**Supplier:** Manufactured For / Distributed by

Target Corporation Minneapolis, MN 55403

**Emergency Phone:** (800) 270-6809 (24hr)

#### 2. HAZARDS IDENTIFICATION

### **GHS Classification:**

Physical:	Health:
Not Hazardous	Eye Irritant Category 2B

#### **GHS Label Elements:**

Warning!

Statements of Hazard Precautionary Phrases

H320 Causes eye irritation. P264 Wash exposed skin thoroughly after handling.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical

advice.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Amount
Citric Acid	77-92-9	<6.5%
Ethanol	64-17-5	<2%
Alkoxylated alcohols	27252-75-1	<1%
Fragrance	Proprietary	<0.3%
Non-hazardous ingredients	Proprietary	Balance

The exact concentration is being withheld as a trade secret.

#### 4. FIRST AID MEASURES

**Eye:** Flush victim's eyes with large quantities of water for several minutes, holding the eyelids apart. Get medical attention if symptoms develop.

**Skin:** Wash skin thoroughly with soap and water. Get medical attention if irritation develops. Remove and launder clothing before re-use.

**Ingestion:** Do not induce vomiting unless directed to do so by a medical professional. Get medical attention if symptoms develop or if you feel unwell.

**Inhalation:** Remove victim to fresh air. If breathing is difficult or irritation persists, get medical attention.

**Most Important Symptoms:** May cause mild eye irritation. Inhalation of mists may cause mucous membrane and respiratory irritation.

**Indication of immediate medical attention/special treatment:** Immediate medical attention should not be required.

### 5. FIRE FIGHTING MEASURES

**Suitable (and Unsuitable) Extinguishing Media:** Use media appropriate for surrounding fire. Cool fire exposed containers and structures with water.

**Specific Hazards Arising from the Chemical:** Hazardous decomposition may produce oxides of carbon, nitrogen, and sulfur.

**Special Protective Equipment and Precautions for Fire-Fighters:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing.

Explosion Data (sensitivity to mechanical impact or static discharge): None known.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal Precautions, Protective Equipment, and Emergency Procedures:** Wear appropriate protective clothing as described in Section 8. Aqueous solutions may cause a slip hazard.

Methods and Materials for Containment and Cleaning Up: Collect liquid with an inert absorbent and place in appropriate containers for disposal. Prevent spill from entering sewers and water courses. Report releases as required by local, state and federal authorities.

### 7. HANDLING AND STORAGE

**Precautions for Safe Handling:** Avoid contact with the eyes, skin and clothing. Avoid breathing mists or aerosols. Wear protective clothing and equipment as described in Section 8. Wash thoroughly with soap and water after handling.

Do not reuse containers. Empty containers retain product residues and can be hazardous. Follow all SDS precautions when handling empty containers.

**Conditions for Safe Storage, Including Any Incompatibilities:** Store in a cool, dry area away from heat and incompatible materials. Protect from physical damage.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Guidelines:** 

Citric Acid	None Established
Ethanol	1000 ppm STEL ACGIH TLV
	1000 ppm TWA OSHA PEL
Alkoxylated alcohols	None Established
Fragrance	None Established
Non-hazardous ingredients	None Established

**Engineering Controls:** Use with adequate general ventilation.

**Respiratory Protection:** In operations where exposure levels are excessive, an approved respirator with dust/mist cartridges or supplied air respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow applicable regulations and good Industrial Hygiene practice.

**Skin Protection:** Wear impervious gloves such as rubber or neoprene to prevent skin contact.

**Eye Protection:** Safety glasses with side shields or goggles recommended.

**Other:** Long-sleeved clothing and long pants recommended to avoid prolonged skin contact. Suitable washing facilities should be available in the work area.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance and Odor:** Clear liquid with either a citrus (Citrus and Basil), Mint (Wild Mint and Sea Minerals), Lavender and Bergamot (Lavender and Bergamot), or orange spice (Mandarin and Ginger) fragrance.

Physical State: Liquid	Odor Threshold: Not determined
Vapor Density: Same as water	Initial Boiling Point/Range: Same as water
Solubility In Water: Soluble	Vapor Pressure: Same as water
Relative Density: 1.0115	Evaporation Rate: Same as water
Melting/Freezing Point: Same as water	<b>pH:</b> 1.8
VOC Content: Not determined	Octanol/Water Coefficient: Not determined
Solubility: Soluble	<b>Decomposition Temperature:</b> Not determined
Viscosity: Not determined	Flammability (solid, gas): Not applicable
Flashpoint: 366.1°F (185.6°C)	Auto ignition Temperature: None
Flammable Limits: LEL: Not applicable	
UEL: Not applicable	

### 10. STABILITY AND REACTIVITY

Reactivity: Not normally reactive.

Chemical Stability: Stable under normal storage and handling conditions.

Possibility of Hazardous Reactions: None known.

Conditions to Avoid: Keep away from heat, flames and high temperatures.

**Incompatible Materials:** Strong oxidizing agents, bases, reducing agents, and acids.

Hazardous Decomposition Products: When heated to decomposition emits toxic oxides of carbon,

nitrogen, and sulfur.

#### 11. TOXICOLOGICAL INFORMATION

#### **HEALTH HAZARDS:**

**Eye:** Product caused mild eye irritation in testing. **Skin:** Product caused very slight irritation in testing.

Ingestion: Ingestion may cause irritation of the mucous membranes, esophagus and stomach with

nausea, vomiting, diarrhea.

**Inhalation:** Inhalation of mists may cause irritation of the nose throat and upper respiratory tract.

Chronic: None currently known.

Sensitization: Allergic skin reaction did not occur in testing.

Carcinogenicity: None of the components present are listed as a carcinogen or suspected

carcinogen by IARC, NTP, ACGIH or OSHA. **Germ Cell Mutagenicity:** No data available. **Reproductive Toxicity:** No data available.

## **Numerical Measures of Toxicity:**

Product: Ingestion rat LD50 >5000 mg/kg; Dermal rat LD50 >5000 mg/kg; Inhalation rat LC50: >2.09 mg/L/4 hr (no deaths at highest concentration achievable)

### 12. ECOLOGICAL INFORMATION

### **Ecotoxicity:**

Product is not hazardous to the environment.

Persistence and Degradability: No data available.

**Bioaccumulative Potential:** No data available.

**Mobility in Soil:** No data available.

Other Adverse Effects: No data available.

#### 13. DISPOSAL CONSIDERATIONS

This product may be hazardous waste under RCRA due to corrosivity. Dispose in accordance with local, state and federal environmental regulations.

#### 14. TRANSPORT INFORMATION

**DOT Hazardous Materials Description: Proper Shipping Name:** Not Regulated

**UN Number:** None

Hazard Class/Packing Group: None

Labels Required: None

IMDG Shipping Name: Not Regulated

**UN Number:** None

IMDG Hazard Class/Packing Group: None IMDG Hazard Labels Required: None

IATA Shipping Name: Not Regulated

**UN Number:** None

IATA Hazard Class/Packing Group: None IATA Hazard Labels Required: None

### 15. REGULATORY INFORMATION

**CERCLA 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**Hazard Category for Section 311/312:** Refer to Section 2 for OSHA Hazard Classification.

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

Section 302 Extremely Hazardous Substances (TPQ): None

### **16. OTHER INFORMATION**

**NFPA Rating:** Health = 1 Flammability = 0 Instability = 0

**HMIS Rating:** Health = 1 Flammability = 0 Physical Hazard = 0

**Revision Summary:** 

02/10/2021

#### NOTICE

This above information is believed to be correct but does not propose to be all inclusive and shall be used only as a guide. The manufacturer shall not be held liable for any damage resulting from handling or from contact with the above product. This information relates only to the product designated herein and does not relate to its use in combination with any other material or process.