



# User-Prepared Solution Safety Summary Sheet

Revision Date: 17-Nov-2023

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** **BIORENEWABLES RESTROOM CLEANER USER-PREPARED SOLUTION (1:10)**  
Diluted at 1:10 (or greater) in water

**Manufacturer/Supplier:** Spartan Chemical Company, Inc.  
1110 Spartan Drive  
Maumee, Ohio 43537 USA  
800-537-8990 (Business hours)  
[www.spartanchemical.com](http://www.spartanchemical.com)

**Medical Emergency/Information:** 888-314-6171

## 2. HAZARDS IDENTIFICATION

**GHS Classification**  
**Not Classified** Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS).

### GHS Label Elements

**Signal Word:** **No signal word**

**Symbols:** No symbols

**Hazard Statements:** No hazard statements

**Precautionary Statements:**

**Prevention:** Not Applicable

**Response:**

**-Specific Treatment:** See Safety Summary Sheet Section 4: "First Aid Measures" for additional information.

**Storage:** Not Applicable

**Disposal:** Not Applicable

**Hazards Not Otherwise Classified:** Not Applicable

**Other Information:** May be harmful if swallowed. May cause eye irritation. May cause skin irritation. Inhalation of vapors or mist may cause respiratory irritation. Keep out of reach of children.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	90-100
Citric Acid	77-92-9	0.1-1.0
C9-11 Alcohols Ethoxylated	68439-46-3	0.1-1.0
Sodium Caprylyl Sulfonate	5324-84-5	0-0.1
Xanthan Gum	11138-66-2	0-0.1
Hexyl Cinnamal	101-86-0	0-0.1
Limonene	5989-27-5	0-0.1
Butylphenyl Methylpropional	80-54-6	0-0.1
Acetyl Hexamethyl Tetralin	21145-77-7	0-0.1
2-T-Butylcyclohexyl Acetate	88-41-5	0-0.1
Terpineol	8000-41-7	0-0.1
Fragrance	PROPRIETARY	0-0.1
Direct Blue 199	12222-04-7	0-0.1

**4. FIRST AID MEASURES**

- Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.
- Skin Contact: Wash with soap and water. If skin irritation occurs: Get medical attention.
- Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.
- Ingestion: Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.
- Note to Physicians: Treat symptomatically.

**5. PERSONAL PROTECTIVE EQUIPMENT (PPE)**

- Eye/Face Protection: Not required with expected use.
- Skin and Body Protection: Not required with expected use.
- Respiratory Protection: Not required with expected use.  
If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.
- General Hygiene Considerations: Wash hands and any exposed skin thoroughly after handling. See 29 CFR 1910.132-138 for further guidance.

**6. PHYSICAL AND CHEMICAL PROPERTIES**

Color:	Light blue
Odor:	Pleasant
pH:	1.5 -3.0
Flash Point:	> 100 °C / > 212 °F ASTM D56
Specific Gravity:	1.00

**7. OTHER INFORMATION**

NFPA Health Hazards: 1 Flammability: 0 Instability: 0 Special: N/A  
HMIS Health Hazards: 1 Flammability: 0 Physical Hazards: 0

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 Reasons for Revision: Section, 3, 5