

Safety Data Sheet

Issue Date: 29-Jul-2013 Revision Date: 08-Sep-2014 Version 1 **1. IDENTIFICATION Product Identifier Product Name** Enviro Patrol Restroom Cleaner Other means of identification SDS # CARROLL-126 **Product Code** 440 Recommended use of the chemical and restrictions on use **Recommended Use** Restroom cleaner. Details of the supplier of the safety data sheet Supplier Address Carroll Co. 2900 W. Kingsley Road Garland, TX 75041 **Emergency Telephone Number Company Phone Number** 1-800-527-5722 **Emergency Telephone (24 hr)** INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America) 2. HAZARDS IDENTIFICATION Appearance Clear purple liquid Physical State Liquid Odor Citrus Classification This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product. **3. COMPOSITION/INFORMATION ON INGREDIENTS**

This product is not hazardous according to OSHA 29 CFR 1910.1200. Components not listed are not hazardous or are below reportable limits.

4. FIRST-AID MEASURES

First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If eye irritation persists: Get medical advice/attention.
Skin Contact	Rinse thoroughly with water.
Inhalation	Remove to fresh air.
Ingestion	Give large amounts of water. DO NOT induce vomiting. Get medical attention.

Most important symptoms and effects

Symptoms

Eve contact may be slightly irritating. Prolonged contact with skin may cause irritation.

Indication of any immediate medical attention and special treatment needed

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

Product is not flammable.

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

Personal precautions, protective equipment and emergency procedures

Personal Precautions Use personal protective equipment as required.

Environmental Precautions Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS.

Methods and material for containment and cleaning up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Flood area with water and then mop up. Dispose of in accordance with federal, state and local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Use personal protection recommended in Section 8. Do not destroy or deface the label.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed and store in a cool, dry and well-ventilated place. Store containers upright.

Incompatible Materials Strong bases.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies

Appropriate engineering controls

Engineering Controls

Ensure adequate ventilation, especially in confined areas. Eyewash stations. Showers.

Individual protection measures, such as personal protective equipment

Eye/Face ProtectionGoggles.Skin and Body ProtectionWear suitable protective clothing.Respiratory ProtectionEnsure adequate ventilation, especially in confined areas.General Hygiene ConsiderationsHandle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Information on basic physical an			
Physical State	Liquid		
Appearance	Clear purple liquid	Odor	Green floral
Color	Clear purple	Odor Threshold	Not determined
<u>Property</u>	Values	Remarks • Method	
рН	2.5-4.5		
Melting Point/Freezing Point	Not Applicable		
Boiling Point/Boiling Range	Not determined		
Flash Point	None (will not burn)		
Evaporation Rate	Not determined		
Flammability (Solid, Gas)	Liquid-Not Applicable		
Upper Flammability Limits	Not determined		
Lower Flammability Limit	Not determined		
Vapor Pressure	Not Applicable		
Vapor Density	Not determined		
Specific Gravity	1.037	(1=Water)	
Water Solubility	Completely soluble		
Solubility in other solvents	Not determined		
Partition Coefficient	Not determined		
Auto-ignition Temperature	Not determined		
Decomposition Temperature	Not determined		
Kinematic Viscosity	Not determined		
Dynamic Viscosity	Not determined		
Explosive Properties	Not determined		
Oxidizing Properties	Not determined		

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

Contact with incompatible materials. Keep out of reach of children.

Incompatible Materials

Strong bases.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information					
Eye Contact	Avoid contact with eyes.				
Skin Contact	Avoid contact with skin.				
Inhalation	Avoid breathing vapors or mists.				
Ingestion	Do not taste or swallow.				
Component Information Not Available					
Information on physical, chemical and toxicological effects					
Symptoms	Please see section 4 of this SDS for symptoms.				
Delayed and immediate effects as	well as chronic effects from short and long-term exposure				
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.				
Numerical measures of toxicity Not determined					
12. ECOLOGICAL INFORMATION					
Ecotoxicity The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment. Component Information					

Not Available

Persistence/Degradability

Not determined.

Bioaccumulation Not determined.

Mobility Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.				
14. TRANSPORT INFORMATION					
<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.				
DOT	Not regulated				
IATA	Not regulated				
IMDG	Not regulated				
	15. REGULATORY INFORMATION				

International Inventories

TSCA

One or more ingredient(s) in this product is listed on the TSCA inventory

Legend:

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

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

16. OTHER INFORMATION

NFPA	Health Hazards Not determined	Flammability Not determined	Instability Not determined	Special Hazards Not determined
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection Not determined
Issue Date:	29-Jul-2013		Ŭ	
Revision Date:	08-Sep-			
Revision Note:	New for	mat		

Disclaimer

The information provided in this Safety Data Sheet 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 guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered 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 materials or in any process, unless specified in the text.

End of Safety Data Sheet