



# **SAFETY DATA SHEET**

# **SECTION 1. IDENTIFICATION**

#### **Product Identifier**

Pro-Green® Coil Cleaner

#### Other Means of Identification

Pro-Green; Pro-Green-5; Pro-Green-32

#### **Recommended Use of the Chemical**

HVAC/R Coil Cleaner

#### Restrictions on Use

None known

### Manufactured by

DiversiTech Corporation 3039 Premiere Parkway, Suite 600 Duluth, GA 30097

### **Information Telephone Number**

1 800.995.2222

### **Emergency Telephone Number**

1 800.255.3924 Chem-Tel, for Chemical Emergencies Only

# **SECTION 2. HAZARD IDENTIFICATION**

### Classification of the Chemical

Eye Irritation, category 2a Skin Irritation, category 2

## **Hazard Symbols**



Signal Word: Warning

### Hazard Statement(s)

Causes serious eye irritation. Causes skin irritation.

#### Precautionary Statement(s)

Keep out of reach of children.

Wear eye protection and protective gloves.

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash it before reuse. IF IN EYES: 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.

# Hazard(s) Not Otherwise Classified

None known.

### 0% of the chemical consists of ingredient(s) of unknown acute toxicity

#### Note

Labeling elements found on this SDS may be different from labeling elements found on the label. Safety Data Sheets are regulated by OSHA (29 CFR §1910.1200) while the actual product and its label may be regulated by a different government agency. Please contact the responsible party in Section 1 if you have any questions.





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# **SECTION 3. INFORMATION ON INGREDIENTS**

Ingredient	CAS	wt%	GHS Classification(s)
2-Dodecylbenzenesulfonic acid	27176-87-0	<1%	Skin Corrosive 1; Acute Tox 4 (oral)
Edetate Sodium	64-02-8	<1%	Eye Dam 1; Acute Tox 4 (oral)
2-Butoxyethanol	111-76-2	<1%	Acute Tox 4 (oral); Skin Irritation 2; Eye Irritation 2a
Sodium Metasilicate	1344-09-8	<1%	Skin Corrosive 1; STOT-SE 3
2-(Decyloxy)ethanol	23238-40-6	<1%	Eye Damage 1; Acute Tox 4 (oral)
Sodium Hydroxide	1310-73-2	<1%	Skin Corrosive 1

### **Trade Secret Claim**

When applicable, the specific concentration of each hazardous ingredient is considered a TRADE SECRET. Chemical names and identifiers will be listed in exact composition weight and name when not subject to trade secret exemptions.

#### Note

This product may contain other ingredients that are not required to be disclosed on this safety data sheet or product label in accordance with 19 CFR §1910.1200. Any ingredient not listed on either the SDS or label is not considered hazardous to health and shouldn't pose a risk to the user.

# SECTION 4. FIRST AID MEASURES

### **General First Aid Measures**

If medical attention is required due to exposure then be sure to take product label or safety data sheet when seeking medical care.

### **Most Important Symptoms**

Skin and eye irritation.

#### If Inhaled

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing.

### If on Skin

Wash with soap and water. Take off contaminated clothing and wash it before reuse. Seek medical attention if skin irritation persists.

#### If in Eyes

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if eye irritation persists.

# If Swallowed

Do NOT induce vomiting unless instructed to do so by a trained medical professional. Rinse mouth with water.

### **Indication of Immediate Medical Attention**

Not anticipated to require immediate medical attention.

# **SECTION 5. FIRE-FIGHTING MEASURES**

## Suitable Extinguishing Media

Water spray, cardon dioxide, sand, powder extinguisher, and/or dry chemical.

### **Unsuitable Extinguishing Media**

None known.

# **Specific Hazards**

None known.





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#### **Hazardous Combustion Products**

May give off irritating or toxic fumes in a fire.

### **Special Protective Equipment**

Not determined.

### **Precautions for Fire-Fighters**

Not determined.

# **SECTION 6. ACCIDENTAL RELEASE MEASURES**

### **Personal Precautions**

Remove non-emergency personnel from the area in an orderly fashion.

### **Protective Equipment**

Use appropriate chemical-resistant gloves and eye protection.

#### **Emergency Procedure(s)**

Cover drains to prevent spill from entering waterways. Evacuate non-emergency personnel from the area. Shut off all sources of ignition.

#### **Methods for Containment**

Cover drains and ventilate area to prevent vapor build-up.

# Methods for Clean Up

For small spills, wipe with an absorbent material. For large spills, collect with sawdust, sand, or binder before cleaning. Place in an area appropriate for disposal.

### References

See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

# **SECTION 7. HANDLING AND STORAGE**

## **Precautions for Safe Handling**

Keep away from all ignition sources. Do not smoke while handling.

### **Conditions for Safe Storage**

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Keep container tightly sealed in its original container.

### Storage Incompatibilities

None known.

# **SECTION 8. EXPOSURE CONTROLS**

Ingredient	CAS No.	PEL	AGCIH	NIOSH
2-Dodecylbenzenesulfonic acid	27176-87-0	n/a	n/a	n/a
Edetate Sodium	200-573-9	n/a	n/a	n/a
2-Butoxyethanol	111-76-2	240 mg/m <sup>3</sup>	n/a	24 mg/m³
Sodium Metasilicate	1344-09-8	n/a	n/a	n/a
2-(Decyloxy)ethanol	23238-40-6	n/a	n/a	n/a
Sodium Hydroxide	1310-73-2	2 mg/m³	2 mg/m³	2 mg/m³

**General Note** 

Practice good industrial hygiene. Wash hands after handling and use





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### **Appropriate Engineering Controls**

Ensure mechanical ventilation.

### **Eye/Face Protection**

Eye protection is recommended. Wear goggles or another form of chemically resistant eye protection.

### **Skin Protection**

Wear gloves made of rubber, neoprene, or nitrile.

### **Respiratory Protection**

No anticipated protective equipment is required.

### **Environmental Protection**

No anticipated protective equipment is required.

# **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Odor: Not determined. Green liquid. Odor Threshold: pH: <11.5. Not determined. Melting Point: **Boiling Point:** Not determined. >220°F. Flashpoint: Not determined. **Evaporation Rate:** >1 (water=1) Flammability: **Upper Explosive %:** Not determined. Not determined. Lower Explosive %: Vapor Pressure: Same as water. Not determined. Vapor Density: Same as water. Relative Density: Not determined. **Partition Coefficient:** Solubility: Water miscible. Not determined Auto-Ignition: Not determined. **Decomposition Temp:** Not determined. Viscosity: Not determined.

# **SECTION 10. STABILITY AND REACTIVITY**

#### Reactivity

Not anticipated to be reactive.

## **Chemical Stability**

Chemical is anticipated to be stable in normal storage conditions.

# **Hazardous Reactions**

None known.

#### **Conditions to Avoid**

Heat, sources of ignition, direct sunlight, etc.

### **Incompatible Materials**

Avoid contact with strong oxidizing agents, strong alkalis, strong acids, nitrates.

### **Hazardous Decomposition Products**

Sulfur oxides, sulfonates, acrid smoke, nitrogen oxides and sodium oxides.

# SECTION 11. TOXICOLOGICAL INFORMATION

# **Acute Toxicity Estimates:**

Oral – >2,000 mg/kg bw.

Dermal – Contains no ingredient(s) considered toxic.

Skin Corrosion / Irritation:

Ingredients may cause skin irritation.





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Inhalation - Contains no ingredient(s) considered toxic.

#### Sensitization:

Respiratory: Contains no ingredient(s) applicable to this category. Skin: Contains no ingredient(s) applicable to this category.

#### **Reproductive Toxicity:**

Contains no ingredient(s) applicable to this category.

### **Aspiration Hazard:**

Contains no ingredient(s) applicable to this category.

### **Symptoms Related to Characteristics:**

Not determined.

### **National Toxicology Listing:**

No ingredients listed.

### **International Agency for Reach on Cancer Listing:**

2-Butoxyethanol, Group 3

# Eye Damage / Irritation:

Can cause serious eye irritation if exposed.

### **Germ Cell Mutagenicity:**

Contains no ingredient(s) applicable to this category.

#### Carcinogenicity:

Contains no ingredient(s) applicable to this category.

# **Specific Target Organ Toxicity – Single Exposure:**

Contains ingredient(s) considered toxic applicable to this category, but below reporting thresholds.

### Specific Target Organ Toxicity – Repeated Exposure:

Contains no ingredient(s) applicable to this category.

# Delayed and Immediate Effect from Short and Long-Term Exposure:

Not determined.

# **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity:**

Algae – Contains no ingredient(s) considered toxic. Fish – Contains no ingredient(s) considered toxic. Crustacea – Contains no ingredient(s) considered toxic.

### Persistence and Degradeability:

Not determined

### **Mobility in Soil:**

Not determined.

### **Bioaccumulative Potential:**

Not determined

# Other Adverse Effects:

None known.

# **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal of Empty Containers:**

Please recycle container with a licensed recycling company.

# **Disposal of Full or Partially Full Containers:**

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

# **SECTION 14. TRANSPORT INFORMATION**

Hazard Placard:Not a regulated mixture.UN Proper Shipping Name:Not a regulated mixture.UN Number:Not a regulated mixture.Hazard Class:Not a regulated mixture.LTD QTY:Not a regulated mixture.Packaging Group:Not a regulated mixture.

Special Precautions: Not determined.

SDS# PRO-GREEN DiversiTech Corporation

Date: June 2024 3039 Premiere Parkway, Suite 600

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Environmental Hazard: Transport in Bulk:

No.

Not determined.

# **SECTION 15. REGULATORY INFORMATION**

### SARA:

311 - No applicable ingredient(s).

312 - No applicable ingredient(s).

313 - No applicable ingredient(s).

#### Right-To-Know:

2-Dodecylbenzenesulfonic acid, 2-butoxyethanol, Edetate Sodium, Sodium Metasilicate, 2-(Decyloxy)ethanol, and Sodium Hydroxide

#### California:

Prop 65: No ingredient(s) listed.

ARB Designation: Single purpose cleaner.

VOC Limit: Not applicable.

### **TSCA Inventory List:**

Each ingredient is on the TSCA inventory list as ACTIVE or EXEMPT.

### HMIS®III (higher numbers indicate higher risk):

Health, 2

Flammability, 0

Physical Hazard, 0

### NFPA (higher number indicate higher risk):

Health, 2 Flammability, 0

Instability, 0

# **SECTION 16. OTHER INFORMATION**

## Revision:

3

### **Revision Date:**

June 2024

## **Revision Purpose:**

SDS revision based on new data

#### General Disclaimer:

All information appearing herein is based upon data obtained from manufacturers and/or recognized technical sources. While the information is believed to be accurate, we make no representations as to its accuracy or sufficiency. Conditions of use are beyond our control, therefore users are responsible for verifying the data under their own operating conditions to determine whether the product is suitable for their particular purposes and they assume all risks of their use, handling, and disposal of the product. Users also assume all risks in regards to the publications of use of, or reliance upon, information contained herein. This information relates only to the product designated herein, and does not relate to its use in combination with any other material or process.

## SDS Authored by:

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