

# Master Care

## Pro-Blue™ Heavy Duty Coil Cleaner Aerosol

## SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION

**Product Identifier**

Pro-Blue™ Heavy Duty Coil Cleaner Aerosol

**Other Means of Identification**

Pro-Blue-Aer

**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**

Flammable Aerosol, category 2  
Gas Under Pressure, dissolved  
Skin Corrosive, category 1

**Hazard Symbols**



**Signal Word:** Danger

**Hazard Statement(s)**

Flammable aerosol.  
Contains gas under pressure; may explode if heated.  
Causes severe skin burns and eye damage.

**Precautionary Statement(s)**

Keep out of reach of children.  
Keep away from heat, sparks, open flames, and hot surfaces.-No smoking.  
Do not spray on an open flame or other ignition source.  
Pressurized container: Do not pierce or burn, even after use.  
Wash hands and exposed skin thoroughly after handling.  
Do not breathe dusts or mists.  
Wear protective gloves and eye protection.  
Specific treatment (see FIRST AID section on this label).  
Store locked up.  
Store in a well-ventilated place.  
Do not expose to temperatures exceeding 122°F.  
Dispose of container in accordance with local regulations.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a poison control center.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.

**Hazard(s) Not Otherwise Classified**

None known.

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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.

### SECTION 3. INFORMATION ON INGREDIENTS

Ingredient	CAS	wt%	GHS Classification(s)
Sodium Hydroxide	1310-73-2	<15%	Skin Corrosive 1a

**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**

None known.

**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.

**If in Eyes**

Rinse with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

**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**

Seek immediate medical attention if chemical is exposed to eyes or skin or if inhaled.

### SECTION 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media**

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

**Unsuitable Extinguishing Media**

None known.

**Specific Hazards**

Contents under pressure; may explode if heated.

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### Hazardous Combustion Products

Carbon Monoxide, Carbon Dioxide, and Nitrogen Oxides.

### 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

Sodium Hydroxide

### CAS No.

1310-73-2

### PEL

2 mg/m<sup>3</sup>

### AGCIH

2 mg/m<sup>3</sup>

### NIOSH

2 mg/m<sup>3</sup>

### General Note

Practice good industrial hygiene. Wash hands after handling and use.

### Appropriate Engineering Controls

Ensure mechanical ventilation.

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### 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. Appropriate aprons are recommended to prevent exposure from splash back.

### Respiratory Protection

No anticipated protective equipment is required.

### Environmental Protection

No anticipated protective equipment is required.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	Blue liquid.	<b>Odor:</b>	Odorless
<b>pH:</b>	14.	<b>Odor Threshold:</b>	Not determined.
<b>Melting Point:</b>	<25°F.	<b>Boiling Point:</b>	>200°F.
<b>Flashpoint:</b>	Not determined.	<b>Evaporation Rate:</b>	1 (water=1).
<b>Flammability:</b>	Contains flammable propellant.	<b>Upper Explosive %:</b>	Not determined.
<b>Vapor Pressure:</b>	1 (water=1).	<b>Lower Explosive %:</b>	Not determined.
<b>Vapor Density:</b>	1 (water=1).	<b>Relative Density:</b>	Not determined.
<b>Solubility:</b>	Water miscible.	<b>Partition Coefficient:</b>	Not determined.
<b>Auto-Ignition:</b>	Not determined.	<b>Decomposition Temp:</b>	Not determined.
<b>Viscosity:</b>	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

Not determined.

### Hazardous Decomposition Products

None known.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Acute Toxicity Estimates:

Oral – Contains no ingredient(s) considered toxic.  
 Dermal – Contains no ingredient(s) considered toxic.  
 Inhalation – Contains no ingredient(s) considered toxic.

### Skin Corrosion / Irritation:

Can cause serious skin damage if exposed.

### Eye Damage / Irritation:

Can cause serious eye damage if exposed.

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**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:**

No ingredients listed.

**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 no ingredient(s) considered toxic.

**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 Degradability:**

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:**



**UN Number:**

1950

**UN Proper Shipping Name:**

Aerosol

**Hazard Class:**

2.1 Flammable Gas

**Packaging Group:**

-

**Environmental Hazard:**

No.

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**Pro-Blue™ Heavy Duty Coil Cleaner Aerosol****SAFETY DATA SHEET****LTD QTY:** <1L**Transport in Bulk:  
Special Precautions:**Not determined.  
Do not ship with excessive weight on top.  
Keep in original containers.**SECTION 15. REGULATORY INFORMATION****SARA:**311 – Sodium hydroxide.  
312 – Sodium hydroxide.  
313 – No applicable ingredient(s).**Right-To-Know:**

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, 3  
Flammability, 2  
Physical Hazard, 2**NFPA (higher number indicate higher risk):**Health, 3  
Flammability, 1  
Instability, 0**SECTION 16. OTHER INFORMATION****Revision:**

1

**Revision Date:**

November 2021

**Revision Purpose:**

New SDS

**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.

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