



# SAFETY DATA SHEET

**COILSHOT®**  
HVAC Coil Cleaner

## SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

### 1.1 Product Identifier

Coilshot® Coil Cleaner Tablet

### 1.2 Other Means of Identification

CCPG-TAB, SC-CS-TABS

### 1.3 Recommended Use of the Chemical

See label instructions.

### 1.4 Restrictions on Use

None known.

### 1.5 Manufactured By

DiversiTech Corporation  
3039 Premiere Parkway  
Suite 600  
Duluth, GA 30097  
1.800.995.2222

### 1.6 Emergency Telephone Number

For chemical emergencies, day or night, call ChemTel at **1.800.255.3924**

## SECTION 2 – HAZARD IDENTIFICATION

### 2.1 Classification of the Chemical

Skin Irritation, category  
Eye Irritation, category 2a

### 2.2 Pictograms



### 2.3 Signal Word

Warning

### 2.4 Hazard Statement(s)

H315 Causes skin irritation.  
H319 Causes serious eye irritation.

### 2.5 Precautionary Statements

P102 Keep out of reach of children.  
P264 Wash hands and exposed skin thoroughly after handling.  
P280 Wear protective gloves and eye protection.  
P302+352 IF ON SKIN: Wash with plenty of water.  
P305+351 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.  
P321 Specific treatment (see FIRST AID section on this label).  
P332+313 If skin irritation occurs: Get medical advice.  
P337+313 If eye irritation persists: Get medical advice.  
P362+364 Take off contaminated clothing and wash it before reuse.

## 2.6 Hazard(s) Not Otherwise Classified

None known

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

## 2.7 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

### 3.1 Ingredients Hazardous to Health

Ingredient	CAS	Concentration	GHS Classification(s)
Citric Acid	77-92-9	< 25%	Skin Irritant 2; Eye Irritant 2
Sodium (C14-16) Olefin Sulfonate	68439-57-6	< 25%	Skin Corrosion 1
Adipic Acid	124-04-9	< 10%	Eye Irritant 2

### 3.2 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.

### 3.3 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

### 4.1 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.

### 4.2 Most Important Symptoms

Eye and skin irritation.

### 4.3 If Inhaled

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

### 4.4 If on Skin

Wash with soap and water. Take off contaminated clothing and wash it before reuse.

### 4.5 If in Eyes

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

### 4.6 If Swallowed

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

### 4.7 Indication of Immediate Medical Attention

Not anticipated to require immediate medical attention due to exposure.

## SECTION 5 – FIRE-FIGHTING MEASURES

### 5.1 Suitable Extinguishing Media

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical.

## 5.2 Unsuitable Extinguishing Media

None known.

## 5.3 Specific Hazards

None known.

## 5.4 Hazardous Combustion Products

None known.

## 5.5 Special Protective Equipment

Full protective equipment including self-contained breathing apparatus should be used.

## 5.1 Precautions for Fire-Fighters

Not determined.

# SECTION 6 – ACCIDENTAL RELEASE MEASURES

## 6.1 Personal Precautions

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

## 6.2 Protective Equipment

Use appropriate chemical-resistant gloves and eye protection.

## 6.3 Emergency Procedure(s)

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

## 6.4 Methods for Containment

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

## 6.5 Methods for Clean Up

Collect product for reuse or place in an approved container for proper disposal. Minimize dust generation during cleanup. Carefully collect crushed material and place into an approved container for proper disposal.

## 6.6 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

## 7.1 Precautions for Safe Handling

Protect container against physical damage.

## 7.2 Conditions for Safe Storage

Keep cool in a well-ventilated place away from food and drink. Transfer only to approved containers having correct labeling. Keep container tightly closed to prevent moisture absorption.

## 7.3 Storage Incompatibilities

None known.

# SECTION 8 – EXPOSURE CONTROLS

## 8.1 Exposure Controls by Ingredient

Ingredient	CAS	PEL	ACGIH	NIOSH
Citric Acid	77-92-9	n/a	n/a	n/a
Sodium (C14-16) Olefin Sulfonate	68439-57-6	n/a	n/a	n/a
Adipic Acid	124-04-9	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	n/a
Polyvinylpyrrolidone	9003-39-8	n/a	n/a	n/a

## 8.2 General Note

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

## 8.2 Appropriate Engineering Controls

Ensure mechanical ventilation.

## 8.2 Eye/Face Protection

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

## 8.2 Skin Protection

Wear gloves suitable for chemical protection.

## 8.2 Respiratory Protection

No anticipated protective equipment is required.

## 8.2 Environmental Protection

No anticipated protective equipment is required.

# SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

## 9.1 Information on physical and chemical properties

<b>Appearance</b>	Solid pellet, white with orange specks.
<b>Odor</b>	Not determined
<b>Odor Threshold</b>	Not determined
<b>pH</b>	6.6-7.0 (1% aqueous solution)
<b>Melting Point</b>	Not determined
<b>Boiling Point</b>	Not determined
<b>Flashpoint</b>	None
<b>Flammability</b>	Non-flammable
<b>Evaporation Rate</b>	Not determined
<b>Upper Explosive Limit</b>	Not determined
<b>Lower Explosive Limit</b>	Not determined
<b>Vapor Pressure</b>	Not determined
<b>Vapor Density</b>	Not determined
<b>Solubility</b>	Soluble
<b>Auto-Ignition</b>	Not determined
<b>Relative Density</b>	Not determined
<b>Partition Coefficient</b>	Not determined
<b>Decomposition Temp</b>	Not determined
<b>Viscosity</b>	Not determined

## 9.2 Other Information

**VOC%** Not determined

# SECTION 10 – STABILITY AND REACTIVITY

## 10.1 Reactivity

Not anticipated to be reactive.

## 10.2 Chemical Stability

Chemical is stable in normal storage conditions.

## 10.3 Hazardous Reactions

None known.

## 10.4 Incompatible Materials

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

## 10.5 Conditions to Avoid

Heat, sources of ignition, direct sunlight, etc. Moisture.

## 10.6 Hazardous Decomposition Products

Carbon monoxide, Carbon dioxide, Hydrogen sulfide, Sulfur Dioxide.

## SECTION 11 – TOXICOLOGICAL INFORMATION

### 11.1 Acute Toxicity Estimates (ATE)

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

### 11.2 Skin Corrosion/Irritation

May cause skin irritation.

### 11.3 Eye Damage/Irritation

May cause serious eye irritation.

### 11.4 Sensitization

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

### 11.5 Germ Cell Mutagenicity

Contains no ingredient(s) applicable to this category.

### 11.6 Carcinogenicity

Contains no ingredient(s) applicable to this category.

### 11.7 Reproductive Toxicity

Contains no ingredient(s) applicable to this category.

### 11.8 Aspiration Hazard

Contains no ingredient(s) applicable to this category.

### 11.9 Specific Target Organ Toxicity – Single Exposure

Contains no ingredient(s) applicable to this category.

### 11.10 Specific Target Organ Toxicity – Repeated Exposure

Contains no ingredient(s) applicable to this category.

### 11.11 Symptoms Related to Characteristics

None known.

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

None known.

### 11.13 National Toxicology Program Listing

Not listed.

### 11.14 International Agency for Research on Cancer Listing

Not listed.

## SECTION 12 – ECOLOGICAL INFORMATION

### 12.1 Eco-Toxicity

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

### 12.2 Persistence and Degradability

Organic components of this material are readily biodegradable.

### 12.3 Mobility in Soil

Not determined.

#### 12.4 Bioaccumulative Potential

Product is not expected to bioaccumulate.

#### 12.5 Other Adverse Effects

Do not allow material to run into surface waters, wastewater or soil. An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

### SECTION 13 – DISPOSAL CONSIDERATIONS

#### 13.1 Disposal of Empty Containers

Please recycle container with a licensed recycling company.

#### 13.2 Disposal of Full or Partially Full Containers

Dispose of in accordance with local regulations. Contact a waste management company for additional questions.

### SECTION 14 – TRANSPORTATION INFORMATION

#### 14.1 Hazard Placard

Not a regulated mixture.

#### 14.2 UN Number

Not a regulated mixture.

#### 14.3 UN Proper Shipping Name

Not a regulated mixture.

#### 14.4 Hazard Class

Not a regulated mixture.

#### 14.5 Packaging Group

Not a regulated mixture.

#### 14.6 Environmental Hazard

No

#### 14.7 Transport in Bulk

Not a regulated mixture.

#### 14.8 Special Precautions

Do not ship with excessive weight on top. Keep in original containers.

#### 14.9 Limited Quantity

Not a regulated mixture.

### SECTION 15 – REGULATORY INFORMATION

#### 15.1 SARA

311	Adipic Acid
312	Adipic Acid
313	No applicable Ingredients

#### 15.2 Right-To-Know

Citric Acid, Adipic Acid

#### 15.3 TSCA Inventory List

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

#### 15.4 California State Laws

**Prop65** No ingredients listed.

**ARB** Not applicable.

**VOC Limit** Not applicable.

**15.5 HMIS® III** (higher numbers indicate higher risk)

**Health** 1

**Flammability** 0

**Physical Hazard** 0

**15.6 NFPA®** (higher numbers indicate higher risk)

**Health** 1

**Flammability** 0

**Instability** 0

<b>SECTION 16 – OTHER INFORMATION</b>
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**16.1 Revision Date**

April 27, 2021 Additional SDS information provided.

**16.2 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.