

SWOOSH[®] Drain Gun[™] - Portable Drain Cleaning Tool

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:SWOOSH[®] Drain Gun[™] Cartridge**OTHER MEANS OF IDENTIFICATION:**

GGC-12

RECOMMENDED USE OF THE CHEMICAL:

Please see label for instruction

RESTRICTIONS ON USE:

None known

MANUFACTURED BY:DiversiTech Corporation
3039 Premiere Parkway
Suite 600
Duluth, GA 30097**INFORMATION PHONE #:** 1 800.995.2222**EMERGENCY PHONE #:** 1 800.255.3924 Chem-Tel
(Chemical Emergencies)

SECTION 2. HAZARD IDENTIFICATION

CLASSIFICATION OF THE CHEMICAL:

Gas Under Pressure, compressed

HAZARD SYMBOL(S):**SIGNAL WORD:** Warning**HAZARD STATEMENT(S)**

H280 Contains gas under pressure; may explode if heated.

PRECAUTIONARY STATEMENT(S)P102 Keep out of reach of children.
P403 Store in a well-ventilated place.
P410 Protect from sunlight.**RESPONSE**

Not applicable for chemical hazard(s).

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 No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Carbon Dioxide	124-38-9	>99.8%	Gas Under Pressure

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:

Inhalation may cause asphyxiation.

IF INHALED:

Move person to fresh air and keep at a comfortable position for breathing. Administer artificial respiration if person is not breathing. Do NOT give mouth-to-mouth resuscitation.

IF ON SKIN:

Not anticipated to cause medical symptoms due to exposure.

IF IN EYES:

Not anticipated to cause medical symptoms due to exposure.

IF SWALLOWED:

Cannot be swallowed—see inhalation guidance.

INDICATION OF IMMEDIATE MEDICAL ATTENTION:

Not anticipated to require immediate medical attention unless exposure causes unconsciousness.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Not determined.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

SPECIFIC HAZARDS:

Gas under pressure; may explode if heated..

HAZARDOUS COMBUSTION PRODUCTS:

None known.

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:

Wear insulated gloves to guard against frostbite.

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EMERGENCY PROCEDURE(S):
Evacuate non-emergency personnel from the area.

METHODS FOR CONTAINMENT:
Not determined.

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

METHODS FOR CLEAN UP:
Not determined.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:
Keep away from all ignition sources. Wear insulated gloves to protect against frostbite.

CONDITIONS FOR SAFE STORAGE:
Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Store segregated and in an approved area. Store in a dry, cool, and well-ventilated place away from heat and sunlight. Do not allow temperatures to exceed 120°F.

STORAGE INCOMPATIBILITIES:
None known

Store cylinders upright in original containers with valve protection caps in place and firmly secured.

SECTION 8. EXPOSURE CONTROLS

INGREDIENT	CAS No.	Recommended Occupational Exposure Limit
Not applicable to chemical.		

GENERAL NOTE:
Practice good industrial hygiene. Wash hands after handling and use.

APPROPRIATE ENGINEERING CONTROLS:
Ensure mechanical ventilation.

EYE/FACE PROTECTION:
No anticipated protective equipment is required.

SKIN PROTECTION:
Wear insulated gloves to guard against frostbite.

RESPIRATORY PROTECTION:
No anticipated protective equipment is required.

ENVIRONMENTAL PROTECTION:
No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colorless gas.
pH: Not determined.
MELTING POINT: -79°C.
FLASHPOINT: Not determined.
FLAMMABILITY: Not flammable.
VAPOR PRESSURE: Not determined.
VAPOR DENSITY: 1.53 (air = 1).
SOLUBILITY: Not determined.
AUTO-IGNITION: Not determined.
VISCOSITY: Not determined.

ODOR: Odorless.
ODOR THRESHOLD: Not determined.
BOILING POINT: Not determined.
EVAPORATION RATE: Not determined.
UPPER EXPLOSIVE %: Not determined.
LOWER EXPLOSIVE %: Not determined.
RELATIVE DENSITY: Not determined.
PARTITION COEFFICIENT: 0.83.
DECOMPOSITION TEMP: Not determined.

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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:

None known.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon dioxide, carbon monoxide.

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:

Contains no ingredient(s) applicable to this category.

EYE DAMAGE/IRRITATION:

Contains no ingredient(s) applicable to this category.

SENSITIZATION:

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

GERM CELL MUTAGENICITY:

Contains no ingredient(s) applicable to this category.

CARCINOGENICITY:

Contains no ingredient(s) applicable to this category.

REPRODUCTIVE TOXICITY:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:

Contains no ingredient(s) applicable to this category.

ASPIRATION HAZARD:

Contains no ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:

Contains no ingredient(s) applicable to this category.

SYMPTOMS RELATED TO CHARACTERISTICS:

Not determined.

DELAYED AND IMMEDIATE EFFECT FROM SHORT- AND LONG-TERM EXPOSURE:

Not determined.

NATIONAL TOXICOLOGY PROGRAM LISTING:

No ingredients listed.

INTERNATIONAL AGENCY FOR REACH ON CANCER LISTING:

No ingredients listed.

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.

BIOACCUMULATIVE POTENTIAL:

Not determined.

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MOBILITY IN SOIL:
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:

Do not offer to a landfill or other standard waste disposal. Contact a waste management company for guidance on recycling. Cylinders contain gas under pressure and may explode if punctured.

SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD: UN NUMBER: 1013
LTD QTY: <4 fl oz



UN PROPER SHIPPING NAME: Carbon Dioxide
HAZARD CLASS: 2.2 Non-Flammable Gas

PACKAGING GROUP: -
ENVIRONMENTAL HAZARD: No.
TRANSPORT IN BULK: Not determined.
SPECIAL PRECAUTIONS: Do not ship with excessive weight on top.

NOTE: This product is "NOT RESTRICTED" for IMDG and IATA transportation because it is exempted as it is less than 50 mL of compressed gas.

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredient(s).
312 – No applicable ingredient(s).
313 – No applicable ingredient(s).

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

HMIS[®]III: (higher numbers indicate higher risk)

Health, 0
Flammability, 0
Physical Hazard, 3

RIGHT-TO-KNOW:

Carbon Dioxide

CALIFORNIA:

Prop 65: WARNING! Cancer and Reproductive Harm – www.P65Warnings.ca.gov
NOTE: The Prop 65 warning comes from trace elements found in the metal cylinder.
ARB Designation: Not determined.
VOC Limit: Not determined

NFPA[®]: (higher numbers indicate higher risk)

Health, 0
Flammability, 0
Instability, 0

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NOTE:

Label is regulated by the Environmental Protection Agency (EPA) while Safety Data Sheets are regulated by the Occupational Safety & Health Administration (OSHA). As such required elements may be different between each document.

SECTION 16. OTHER INFORMATION

REVISION: 2**REVISION DATE:** November 16, 2020**REVISION PURPOSE:**

Revision based on the new data in relation to formula.

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.