

SWOOSH[®] Drain Gun[™] Cartridge

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

SWOOSH® Drain Gun™ Cartridge OTHER MEANS OF IDENTIFICATION: GGC-12; SG-1 RECOMMENDED USE OF THE CHEMICAL: Please see label for instruction RESTRICTIONS ON USE: None known MANUFACTURED BY:

INFORMATION PHONE #: 1 800.995.2222 EMERGENCY PHONE #: 1 800.255.3924 Chem-Tel (Chemical Emergencies)

DiversiTech Corporation 3039 Premiere Parkway Suite 600 Duluth, GA 30097 1 800.995.2222 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 Carbon Dioxide CAS No. 124-38-9 COMPOSITION, wt% >99.8%

GHS CLASSIFICATION(S) 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.

IF ON SKIN:

IF SWALLOWED:

exposure.

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.

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-tomouth resuscitation.

IF IN EYES:

Not anticipated to cause medical symptoms due to exposure.

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.

SPECIFIC HAZARDS: Gas under pressure; may explode if heated..

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

UNSUITABLE EXTINGUISHING MEDIA: None known.

MOST IMPORTANT SYMPTOMS:

Inhalation may cause asphyxiation.

Not anticipated to cause medical symptoms due to

Cannot be swallowed—see inhalation guidance.

HAZARDOUS COMBUSTION PRODUCTS: None known.

Wear insulated gloves to guard against frostbite.

Not determined.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

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

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PRECAUTIONS FOR FIRE-FIGHTERS:

PROTECTIVE EQUIPMENT:



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EMERGENCY PROCEDURE(S):

Evacuate non-emergency personnel from the area.

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. Wear insulated gloves to protect against frostbite.

STORAGE INCOMPATABILITIES:

None known

METHODS FOR CONTAINMENT:

METHODS FOR CLEAN UP:

Not determined.

Not determined.

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.

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

SECTION 8. EXPOSURE CONTROLS

INGREDIENT Not applicable to chemical.	CAS No.	Recommended Occupational Exposure Limit
GENERAL NOTE: Practice good industrial hygien handling and use.	ne. Wash hands a	APPROPRIATE ENGINEERING CONTROLS: Ensure mechanical ventilation.
EYE/FACE PROTECTION: No anticipated protective equip	oment is required	SKIN PROTECTION: Wear insulated gloves to guard against frostbite

RESPIRATORY PROTECTION: No anticipated protective equipment is required.

ite. ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: pH: MELTING POINT: FLASHPOINT: FLAMMABILITY: VAPOR PRESSURE: Not determined. VAPOR DENSITY: SOLUBILITY: AUTO-IGNITION: VISCOSITY:

Colorless gas. Not determined. -79°C. Not determined. Not flammable. 1.53 (air = 1). Not determined. Not determined. Not determined.

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

Odorless. Not determined. Not determined. Not determined. Not determined. Not determined. Not determined.

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SECTION 10. STABILITY AND REACTIVITY

REACTIVITY: Not anticipated to be reactive.

HAZARDOUS REACTIONS: None known.

INCOMPATIBLE MATERIALS: None known. CHEMICAL STABILITY:

Chemical is anticipated to be stable in normal storage conditions.

CONDITIONS TO AVOID: Heat, sources of ignition, direct sunlight, etc.

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.

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 PROGRAM LISTING: No ingredients listed.

SKIN CORROSION/IRRITATION: Contains no ingredient(s) applicable to this category.

EYE DAMAGE/IRRITATION: 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.

SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE:

Contains no ingredient(s) applicable to this category.

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.

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 DEGRADEABILITY: 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:

PACKAGING GROUP: ENVIRONMENTAL HAZARD: TRANSPORT IN BULK: SPECIAL PRECAUTIONS:

2.2 Non-Flammable Gas

No Not determined. 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.

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

HMIS®III: (higher numbers indicate higher risk) Health, 0 Flammability, 0 Physical Hazard, 3

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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.

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