

Seal-N-Go

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Seal-N-Go™ Sealant

OTHER MEANS OF IDENTIFICATION:

9410SSR

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, liquified gas Sensitization – Skin, category 1

HAZARD SYMBOL(S):



SIGNAL WORD: Warning

HAZARD STATEMENT(S)

H280 Contains gas under pressure; may explode if

heated.

H317 May cause an allergic skin reaction.

PRECAUTIONARY STATEMENT(S)

P102 Keep out of reach of children.

P403 Store in a well ventilated place.

P410 Protect from sunlight.

P261 Avoid breathing vapors/spray.

P272 Contaminated work clothing must not be

allowed out of the workplace.

P280 Wear protective gloves.

P501 Dispose of container in accordance with local

regulations.

RESPONSE

P302+352 IF ON SKIN: Wash with plenty

of water

P332+313 If skin irritation or rash occurs: Get

medical advice.

P321 Specific treatment (see FIRST AID

section on this label).

P363 Wash contaminated clothing before

reuse.

HAZARD(S) NOT OTHERWISE CLASSIFIED:

None known

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



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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

INGREDIENTS	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Difluoromethane	75-10-5	30-60%	Gas under pressure, liquified gas
Pentafluoroethane	354-33-6	30-60%	Gas under pressure, liquified gas
N-(3-(trimethoxysilyl)propyl)-	1760-24-3	0.1-0.2%	Sensitization – Skin, category 1
ethylenediamine			

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.

IF INHALED:

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

IF IN EYES:

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

MOST IMPORTANT SYMPTOMS:

None known.

IF ON SKIN:

Wash with soap and water. If frostbite has occurred, use warm, not hot, water. Take off contaminated clothing and wash it before reuse. Rash may occur which indicates allergic reaction to mixture. Seek medical advice.

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:

Eye exposure requires immediate medical attention. Skin rash may require immediate medical attention based on severity of reaction.



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SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Water spray, carbon dioxide, sand, powder extinguisher, dry chemical. Use water spray to keep fire-exposed containers cool.

SPECIFIC HAZARDS:

Contents under pressure; may explode if heated.

SPECIAL PROTECTIVE EQUIPMENT:

Not determined.

UNSUITABLE EXTINGUISHING MEDIA:

None known.

HAZARDOUS COMBUSTION PRODUCTS:

Carbon Monoxide, Carbon Dioxide, and Nitrogen Oxides.

PRECAUTIONS FOR FIRE-FIGHTERS:

Contents may be heavier than air if released. Containers may explode and rapidly release pressure resulting in the potential for additional hazards.

SECTION 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

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

EMERGENCY PROCEDURE(S):

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

REFERENCES:

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

PROTECTIVE EQUIPMENT:

Use appropriate chemical-resistant gloves and eye protection.

METHODS FOR CONTAINMENT:

Cover drains and ventilate area to prevent vapor buildup.

METHODS FOR CLEAN UP:

Nearly all the product will evaporate. Cover any visible residue with clean-up material. 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.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS FOR SAFE HANDLING:

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

STORAGE INCOMPATABILITIES:

Contents are under pressure; may explode if heated.

CONDITIONS FOR SAFE STORAGE:

Keep cool in a well-ventilated place away from sunlight. Ensure local and adequate ventilation. Store at temperatures below 50°C (122°F).

SECTION 8. EXPOSURE CONTROLS

INGREDIENT	CAS No.	PEL	AGCIH	NIOSH
Difluoromethane	75-10-5	n/a	n/a	n/a
Pentafluoroethane	354-33-6	n/a	n/a	n/a
N-(3-(trimethoxysilyl)propyl)-	1760-24-3	n/a	n/a	n/a
Ethylenediamine				

DIVERSITECH®

SAFETY DATA SHEET

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GENERAL NOTE:

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

EYE/FACE PROTECTION:

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

RESPIRATORY PROTECTION:

No anticipated protective equipment is required.

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

SKIN PROTECTION:

Wear gloves suitable for chemical protection.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Colorless liquefied gas.

pH: Neutral.

MELTING POINT: Not determined. FLASHPOINT: Will not flash. FLAMMABILITY: Not determined.

VAPOR PRESSURE: 16500 hPa (239 psi) @ 25°C

(77°F).

VAPOR DENSITY: 0.0066 g/cm3 @ 25°C (77°F).

SOLUBILITY: Not determined.
AUTO-IGNITION: Not determined.
VISCOSITY: Not determined.

ODOR: Slight ethereal. ODOR THRESHOLD: Not determined.

BOILING POINT: -51°C (-60°F) @ 1013 hPa

(14.7 psi).

EVAPORATION RATE:
UPPER EXPLOSIVE %:
LOWER EXPLOSIVE %:
RELATIVE DENSITY:
PARTITION COEFFICIENT:
DECOMPOSITION TEMP:
Not determined.
Not determined.
Not determined.
Not determined.
Not determined.

SECTION 10. STABILITY AND REACTIVITY

REACTIVITY:

Decomposes on heating.

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:

Incompatible with alkali metals, alkaline earth metals, powdered metals and powdered metal salts in general; includes incompatibility with magnesium, zinc, sodium, potassium and aluminum.

Incompatibility is more severe if the metal is present as a dust or powder or has freshly exposed surfaces.

HAZARDOUS DECOMPOSITION PRODUCTS:

Hazardous decomposition products during a fire include carbon oxides, hydrogen fluoride and other fluorinated compounds.

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.

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SENSITIZATION:

Respiratory: Contains no ingredient(s) applicable to

this category.

Skin: Contains an ingredient 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.

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.

MOBILITY IN SOIL:

Not determined.

PERSISTENCE AND DEGRADEABILITY:

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 PROPER SHIPPING NAME: Aerosol.

HAZARD CLASS: 2.2 Non-Flammable

Gas

PACKAGING GROUP: ENVIRONMENTAL HAZARD: No.

TRANSPORT IN BULK: Not determined.

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UN NUMBER: 1950 LTD QTY: < 1 L SPECIAL PRECAUTIONS:

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

SECTION 15. REGULATORY INFORMATION

SARA:

311 – Pentafluoroethane N-(3-(trimethoxysilyl)propyl)Ethylenediamine 312 – Pentafluoroethane N-(3-(trimethoxysilyl)propyl)Ethylenediamine 313 – No applicable ingredient(s). **RIGHT-TO-KNOW:**

Pentafluoroethane N-(3-(trimethoxysilyl)propyl)Ethylenediamine

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

CALIFORNIA:

Prop 65: No ingredient(s) listed. ARB Designation: Not regulated. VOC Limit: Not regulated.

HMIS®III: (higher numbers indicate higher risk)

Health, 1 Flammability, 1 Physical Hazard, 2 NFPA(higher numbers indicate higher risk)

Health, 1 Flammability, Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 2

REVISION DATE: March 7, 2021

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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