

Foam Sealant – One Component

SECTION 1. IDENTIFICATION

PRODUCT IDENTIFIER:

Foam Sealant – One Component

OTHER MEANS OF IDENTIFICATION:

01714, 01724

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, dissolved

Acute Toxicity – Inhalation, category 4

Skin Irritation, category 2

Sensitization – Skin, category 1

Sensitization – Respiratory, category 1

Eye Irritation, category 2a

Specific Target Organ Toxicity – Single Exposure, category 3 (respiratory)

Specific Target Organ Toxicity – Repeated Exposure, category 2 (respiratory system)

HAZARD SYMBOL(S):


SIGNAL WORD: Danger

HAZARD STATEMENT(S)

- H280 Contains gas under pressure; may explode if heated.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H371 May cause damage to the organs in the respiratory system.

PRECAUTIONARY STATEMENT(S)

- P102 Keep out of reach of children.
- P261 Avoid breathing spray.

RESPONSE

- P301+330+331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P302+352 IF ON SKIN: Wash with plenty of water.
- P333+313 If skin irritation or rash occurs: Get medical advice.
- P363 Wash contaminated clothing before reuse
- P304+n/a IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing.
- P342+311 If experiencing respiratory symptoms: Call a doctor.
- P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do, continue rinsing.
- P337+313 If eye irritation persists: Get medical advice.

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| P264 | Wash hands and exposed skin thoroughly after handling. |
| P271 | Use only outdoors or in a well-ventilated area. |
| P280 | Wear protective gloves and eye protection. |
| P321 | Specific treatment (see FIRST AID section on this label).. |
| P403 | Store in a well-ventilated place. |
| P405 | Store locked up. |
| P410 | Protect from sunlight. |
| P501 | Dispose of container in accordance with local regulations. |

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.

SECTION 3. INFORMATION ON INGREDIENTS

INGREDIENT	CAS No.	COMPOSITION, wt%	GHS CLASSIFICATION(S)
Formaldehyde;isocyanato-benzene	9016-87-9	20-35%	Skin Irrit. 2; Skin Sens. 1; Eye Irrit. 2a; Acute Tox 4 (inh.); Resp. Sens. 1; STOT-SE 3; STOT-RE 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.

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.

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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:

Immediate medical attention might be required in the event of an allergic respiratory/asthma attack.

SECTION 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

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

UNSUITABLE EXTINGUISHING MEDIA:

None known.

SPECIFIC HAZARDS:

Contents 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:

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.

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:

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.

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

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SECTION 8. EXPOSURE CONTROLS

INGREDIENT

Formaldehyde, isocyanato benzene

CAS No.

9016-87-9

PEL

n/a

AGCIH

n/a

NIOSH

n/a

GENERAL NOTE:

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

APPROPRIATE ENGINEERING CONTROLS:

Ensure mechanical ventilation.

EYE/FACE PROTECTION:

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

SKIN PROTECTION:

Wear gloves suitable for chemical protection.

RESPIRATORY PROTECTION:

Wear respiratory protection when adequate ventilation cannot be established.

ENVIRONMENTAL PROTECTION:

No anticipated protective equipment is required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:

Liquid.

pH:

Not determined.

MELTING POINT:

Not applicable.

FLASHPOINT:

Not determined.

FLAMMABILITY:

Heat of Combustion <15 kJ/g

VAPOR PRESSURE:

72.5 psi.

VAPOR DENSITY:

Not determined.

SOLUBILITY:

Not determined.

AUTO-IGNITION:

Not determined.

VISCOSITY:

Not determined.

ODOR:

Not determined..

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:

Not determined.

DECOMPOSITION TEMP:

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:

Oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS:

Not determined.

SECTION 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY ESTIMATES:Oral – Contains no ingredient(s) considered toxic.
Dermal – Contains no ingredient(s) considered toxic.
Inhalation – >12,800 ppmV**SKIN CORROSION/IRRITATION:**

Contains ingredient(s) applicable to this category.

EYE DAMAGE/IRRITATION:

Contains ingredient(s) applicable to this category.

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SENSITIZATION:

Respiratory: Contains ingredient(s) applicable to this category.

Skin: Contains 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.

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 ingredient(s) applicable to this category.

SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE:

Contains 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:

Formaldehyde;isocyanato benzene, group 3

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.

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.

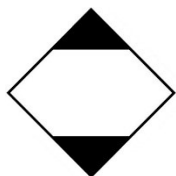
DISPOSAL OF FULL OR PARTIALLY FULL CONTAINERS:

Dispose in accordance with all local regulations. Contact a licensed waste management company for questions on disposal procedures.

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SECTION 14. TRANSPORT INFORMATION

HAZARD PLACARD:



UN NUMBER: UN1950
LTD QTY: <5 L

UN PROPER SHIPPING NAME: Aerosol
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. Keep in original containers.

SECTION 15. REGULATORY INFORMATION

SARA:

311 – No applicable ingredients.
312 – No applicable ingredients.
313 – No applicable ingredients.

RIGHT-TO-KNOW:

Formaldehyde;isocyanato benzene

TSCA INVENTORY LIST:

Each ingredient is on the TSCA inventory list as ACTIVE.

CALIFORNIA:

Prop 65: No ingredient(s) listed.
ARB Designation: Sealant.
VOC Limit: 4%

HMIS®III: (higher numbers indicate higher risk)
Health, 3
Flammability, 2
Physical Hazard, 2

NFPA®: (higher numbers indicate higher risk)
Health, 3
Flammability, 1
Instability, 0

SECTION 16. OTHER INFORMATION

REVISION: 3

REVISION DATE: July 2024

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.

SDS Authored By:

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