

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifier

Trade name:

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: 1 Part Surface Sealer. Uses advised against: All other uses.

1.3 Details of the supplier of the Safety Data Sheet

BallistiX Coatings & Sealers 11720 Main Street, Suite 120 Fredericksburg, VA 22408 USA

Website: www.squeezeyourtrigger.com E-mail: info@squeezeyourtrigger.com

Emergency Phone Numbers US, Canada & Mexico 1-800-535-5053 International 1-352-323-3500

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to OSHA Hazardous Communication Standard 29 CFR 1910.1200.

Flammable liquid, category 3 Acute toxicity (oral), category 3 Skin sensitization, category 1 Eye irritation, category 2 Acute toxicity (inhalation), category 4

2.2 Label elements

Labelling according to OSHA Hazardous Communication Standard 29 CFR 1910.1200.



Signal word:

Warning

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Hazard statement:

H226	Flammable liquid and vapour
H302	Harmful if swallowed.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.

Precautionary statements:

P264 – Wash hands thoroughly after handling.

P270 – Do not eat, drink or smoke when using this product.

P280 – Wear eye protection.

P301 + P310 – IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P302 + P352 – IF ON SKIN: Wash with plenty of water/soap.

P305 + P351 + P338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332 + P313 – If skin irritation occurs: Get medical advice/attention.

P337 + P313 – If eye irritation persists: Get medical advice/ attention.

P501 – Dispose of contents/container to national/local/international regulations.

2.3 Other hazards

None known.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

This product does contain hazardous chemicals according to the OSHA Hazardous Communication Standard 29 CFR 1910.1200.

Hazardous ingredients:

Name	CAS No.	GHS classification	% (w/v)
Alkoxysilanes	Proprietary Mixture	Flammable liquid, 3, H226 Acute Tox. 3, H301 Acute Tox. 3, H11 Skin Sens. 1, H317 Eye Irrit. 2, H319 Aquatic Chronic 2, H411	Trade secret

The percentages (concentration) of composition have been withheld as a trade secret.

Additional information:

For the full text of the H-statements mentioned in this section, see Section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

Following inhalation: If respiratory irritation occurs, remove individual to fresh air.

Following skin contact: If Irritant, discontinue use of product. Apply cold compresses to affected areas to relieve any discomfort. If discomfort persists, contact a physician.

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Following eye contact:	Thorough rinsing for 15-20 minutes of the affected eye with water is recommended. If discomfort or irritation persists, contact a physician.	
Following ingestion:	After swallowing: immediately make victim drink water (two glasses at most). Consult a physician.	
Protection of first aider:	Not applicable.	
4.2 Most important symptoms and effects		
Symptoms:	The known symptoms and effects are described in section 2.2 of this SDS.	
Risks:	Untreated symptoms may result in additional health risks.	
4.3 Indication of any immediate medical and special treatment		

The physician may contact the national poison centre for advice.

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media: Dry chemical, CO2, water spray or alcohol-resistant foam.

Unsuitable extinguishing media: No data available.

5.2 Specific hazards arising from mixture

Thermal decomposition can lead to release of irritating gases and vapors.

5.3 Advice for fire fighters

Special protective equipment for firefighters:

As in any fire, wear self-contained breathing apparatus pressure-demand and full protective gear.

5.4 Other information

No other information available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 NOTES FOR NON-EMERGENCY PERSONNEL: Avoid inhalation. Avoid contact with skin and eyes.

6.2 Environmental precautions: Keep away from drains, surface and ground water, and soil.

Notes for those trained to participate in an emergency:

6.3 ACCIDENTAL RELEASE MEASURES: Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

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Recommendations for personal protective equipment selection are noted above. Dispose in accordance with section 13 of this document.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep out of reach of children. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes and clothing. Avoid breathing vapors, mist, spray. Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures

7.2 Conditions for safe storage, including any incompatibilities

Storage Conditions:	Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place.

Incompatible materials: See section 10.

7.3 Specific end uses

See section 1.2.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Control parameters according to the local regulations should be taken into account.

8.2 Exposure controls

Engineering controls:

Suitable eye/body wash equipment should be available in the vicinity of any potential exposure. Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed.

Personal Protective equipment:

Hand: Wear protective gloves

Body protection: Impervious clothing.

<u>Eve:</u> Depending on the use of this product splash or safety glasses may be worn in an industrial setting.

<u>Respiratory:</u> In the case of respirable dust and/or fumes, use self-contained breathing apparatus.

<u>Other measures:</u> No statement available.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Color: Odor: Odor threshold: pH: Melting point/range: **Boiling point/range:** Flash point: **Evaporation rate:** Flammability: Upper/lower flammability or explosive limits: Vapor pressure: Vapor density: **Relative Density:** Solubility(ies): Partition coefficient (n-octanol/water): Auto-ignition temperature: **Decomposition temperature:** Viscosity: **Explosive properties: Oxidizing properties:**

Liquid Clear Slight No data available No data available

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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None under normal use conditions.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

None known.

10.4 Conditions to avoid

No data available.

10.5 Incompatible materials

None known.

10.6 Hazardous decomposition products

In case of fire: see section 5.2 No other data available.

SECTION 11: TOXICOLOGICAL INFORMATION

General information:

This product does not contain known human carcinogens.

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11.1 Information on toxicological effects

Acute Toxicity:

Harmful if swallowed. Harmful if inhaled.

Skin corrosion/irritation:

No statements available for any of the ingredients.

Serious eye damage/irritation:

Causes serious eye irritation.

Respiratory or skin sensitization:

May cause an allergic skin reaction.

Germ cell mutagenicity:

No statements available for any of the ingredients.

Carcinogenicity:

This product does not contain known human carcinogens.

Reproductive toxicity:

No statements available for any of the ingredients.

STOT – single exposure:

No statements available for any of the ingredients.

STOT - repeated exposure:

No statements available for any of the ingredients.

Aspiration hazard:

No statements available for any of the ingredients.

Likely route(s) of exposure:

Skin exposure and eye exposure are the most likely to occur. Accidental ingestion is also possible.

SECTION 12: ECOLOGICAL INFORMATION

General information:

No statements available for any of the ingredients.

12.1 Toxicity

No statements available for any of the ingredients.

12.2 Persistence and degradability

Physical- and photochemical elimination: No statements available for any of the ingredients.

Biodegradation:

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No statements available for any of the ingredients.

12.3 Bioaccumulative potential

No statements available for any of the ingredients.

12.4 Mobility in soil

Known/Predicted environmental distribution:

No statements available for any of the ingredients.

Surface tension:

No statements available for any of the ingredients.

Adsorption/Desorption:

No statements available for any of the ingredients.

12.5 Results of PBT and vPvB assessment

This product does not contain components which are considered to be persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

No statements available for any of the ingredients.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Product:

Can be disposed of with household garbage after consulting with the waste disposal facility operator and the pertinent authorities and adhering to the necessary technical regulations. Smaller quantities can be disposed of with household waste.

Waste material:

Disposal must be made according to official regulations.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. UN number: UN1123.

14.2. UN proper shipping name: Butyl Acetate.

14.3. Transport hazard class(es): Class 3.

14.4. Packing group: II.

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SECTION 15: REGULATORY INFORMATION

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International Inventories

TSCA: Complies

DSL: No components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL -

Canadian Domestic Substances List/Non-Domestic Substances List.

US Federal Regulations

SARA 313: Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Acute health hazard: Yes Chronic Health Hazard: No Fire hazard: No Sudden release of pressure hazard: No Reactive Hazard: No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Canada WHMIS Hazard Class Not determined.

SECTION 16: OTHER INFORMATION

Further information

The information presented in this Safety Data Sheet (SDS) is accurate to the best of our knowledge at the date of publication. The information given within the SDS is meant solely as a guide for safe handling, use, transportation, processing, storage, release and disposal. In no means can the information within the SDS be considered as a warranty or specification for quality.

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