

SAFETY DATA SHEET

Section 1: Identification

1.1 Product identifier:

Structus®

Product names: AQUABEAD® Water-Activated Drywall Corner Trim
LEVELLINE® Drywall Corner Trim
NO-COAT® Structural Laminate Drywall Corners

1.2 Recommended Uses:

Interior building product for drywall corner installation

Restrictions on use: None identified

1.3 Supplier:

CertainTeed Gypsum, Inc.

20 Moores Road

Malvern, PA 19355

Web Site: www.certainteed.com

CertainTeed Gypsum Canada, Inc.

2424 Lakeshore Road West,

Mississauga, Ontario, Canada

L5J 1K4

Web Site: www.certainteed.com

1.4 Emergency telephone number:

In case of an emergency call Team-1 Environmental Services Inc.

1-800-32 SPILL; 1-800-327-7455 (24 hrs)

Section 2: Hazards Identification

2.1 Classification:

Not classified under any hazard classes.

2.2 Label elements:

Not classified

2.3 Other hazards:

Solid composite article.

This SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Section 3: Composition/Information on Ingredients

| <u>Chemical Name</u> | <u>CAS No.</u> | <u>Wt.%</u> |
|-----------------------------------|----------------|-------------|
| Contains no hazardous ingredients | | |

Section 4: First Aid Measures

4.1 Description of first aid measures:

Inhalation: Get medical advice if you feel unwell or are concerned.

Eye Contact: Gently brush product off the face. Do not rub eyes. Let the eyes water naturally for a few minutes. Look right and left, then up and down. If particle does not come out, rinse eye cautiously with lukewarm, gently flowing water for 5 minutes or until particle is removed. If irritation persists get medical attention. DO NOT attempt to manually remove anything stuck to the eye.

Skin Contact: If on skin, wash with plenty of water. If skin irritation or rash occurs get medical attention.

Ingestion: Get medical advice if you feel unwell or are concerned.

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4.2 Most important symptoms / effects acute and delayed:

Eye Contact: Particles from cutting may cause irritation as an abrasive in the eye.

Skin Contact: Sharp edges may cut the skin.

4.3 Indication of any immediate medical attention and special treatment needed:

Not applicable

Section 5: Firefighting Measures

5.1 Extinguishing media:

Use water and other extinguishing media appropriate to the surrounding fire conditions.

5.2 Specific hazards arising from the product:

Product is combustible if involved in a fire.

Under fire conditions products of combustion may include sulfur oxides, carbon monoxide and carbon dioxide.

5.3 Special protective equipment and precautions for fire-fighters:

As for any fire, evacuate the area and fight the fire from a safe distance. Firefighters must wear full protective equipment including self-contained breathing apparatus with chemical protection clothing.

Section 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures:

Wear gloves as needed to protect hands from sharp edges.

6.2 Environmental precautions:

Prevent releases into the environment.

6.3 Methods and material for containment and cleaning up:

Pick up or scoop spilled material and place in an appropriate container for re-use or disposal.

Section 7: Handling and Storage

7.1 Precautions for safe handling:

Wear protective gloves as needed to protect hands from sharp edges.

Normal and recommended cutting methods are the use of hand-held snips. Avoid sanding, grinding and cutting operations that generate dusts.

7.2 Conditions for safe storage, including any incompatibilities:

Store in dry condition, protected from weather and out of direct sunlight.

Section 8: Exposure Controls / Personal Protection

8.1 Control parameters:

Occupational Exposure Limits: Consult local authorities for acceptable exposure limits.

| <u>Ingredient</u> | <u>ACGIH® TLV®</u> | <u>U.S. OSHA PEL</u> |
|--|--|---|
| Particles Not Otherwise Specified (PNOS) | 10 mg/m ³ (inhalable); 3 mg/m ³ (respirable fraction) | 15 mg/m ³ (total dust); 5 mg/m ³ (respirable fraction) |
| Cellulose (paper fiber) | 10 mg/m ³ | 15 mg/m ³ (total dust); 5 mg/m ³ (respirable fraction) |

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8.2 Exposure controls:

Engineering Controls: General ventilation is adequate for application of product in its original form. If airborne particulates are generated, monitor dust concentrations in air and provide local exhaust ventilation when any exposure guideline is exceeded.

Eye/Face Protection: Not required but it is good practice to wear safety glasses.

Skin Protection: Wear protective gloves as needed to prevent cuts.

Respiratory Protection: When dust concentrations in air exceed the occupational exposure guidelines, always take the following precautions:

- Wear a NIOSH approved dust respirator.
- Maintain adequate ventilation and air circulation.
- Warn others in the area.

A respiratory protection program that meets the regulatory requirement, such as OSHA's 29 CFR 1910.134, ANSI Z88.2 or Canadian Standards Association (CSA) Standard Z94.4, must be followed whenever workplace conditions warrant a respirator's use.

Section 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties:

| | |
|--|-------------------------------|
| Appearance: | Solid. Colored paper surface. |
| Odor: | Odorless |
| Odor threshold: | Not applicable |
| pH: | Not applicable |
| Melting point/freezing point: | Not applicable |
| Initial boiling point and boiling range: | Not applicable |
| Flash point: | Not applicable |
| Flammability: | Not available |
| Auto-ignition temperature: | Not applicable |
| Upper/lower flammability or explosive limits: | Not applicable |
| Evaporation rate: | Not applicable |
| Vapor pressure: | Not applicable |
| Vapor density: | Not applicable |
| Relative density: | Not available |
| Solubility (ies): | Insoluble in water |
| Partition coefficient (n-octanol/water): | Not applicable |
| Decomposition temperature: | Not available |
| Viscosity: | Not applicable |

Section 10: Stability and Reactivity

10.1 Reactivity:

Not reactive

10.2 Chemical Stability:

Stable at normal ambient and anticipated storage and handling conditions.

10.3 Possibility of Hazardous Reactions:

None known.

10.4 Conditions to Avoid:

Not available

10.5 Incompatible Materials:

None known.

10.6 Hazardous Decomposition Products:

None known.

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Section 11: Toxicological Information

11.1 Likely routes of exposure

Skin contact

11.2 Acute toxicity

Inhalation: Data not available. None of the component substances are considered toxic or harmful by inhalation.

Ingestion: Data not available. None of the component substances are considered toxic or harmful if swallowed.

Skin: Component substances are not absorbed through the skin.

11.3 Acute toxicity data:

Acute Toxicology data are not available for this solid article.

11.4 Skin corrosion / irritation

Data not available. Component substances are not considered to be skin irritants.

11.5 Serious eye damage / irritation

Particulates in the eye may cause irritation by mechanical action.

11.6 STOT (Specific Target Organ Toxicity) – Single exposure

Data not available.

11.7 STOT (Specific Target Organ Toxicity) – Repeated exposure

Data not available.

11.8 Aspiration hazard

Does not meet criteria for classification for aspiration toxicity.

11.9 Sensitization - respiratory and/or skin

Not known to be a skin or respiratory sensitizer.

11.10 Carcinogenicity

No ingredients of this product have been evaluated for carcinogenicity by the International Agency for Research on Cancer (IARC) or the American Conference of Governmental Industrial Hygienists (ACGIH®).

11.11 Reproductive toxicity

Development of offspring: Data not available

Sexual function and fertility: Data not available

Effects on or via lactation: Data not available

11.12 Germ cell mutagenicity

Data not available

11.13 Interactive effects

Data not available

Section 12: Ecological Information

12.1 Toxicity:

Ecotoxicity data are not available.

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

Not available

12.4 Mobility in soil:

Not available

12.5 Other adverse effects:

Not available

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Section 13: Disposal Considerations

13.1 Disposal methods:

Do NOT discharge into any sewers, on the ground or into any body of water.
The required hazard evaluation of the waste and compliance with the applicable hazardous waste laws are the responsibility of the user. Dispose of contents/container in accordance with local, regional, national and international regulations.

Section 14: Transport Information

14.1 UN Number

Not regulated by international transport regulations (IMDG, UN Model Regulations).

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not available

14.6 Special precautions for user

Not available

14.7 U.S. Hazardous Materials Regulation (DOT 49CFR):

Not regulated

14.8 Canada Transportation of Dangerous Goods (TDG) Regulations:

Not regulated

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

USA

OSHA:

Not considered a hazardous chemical by the OSHA Hazard Communication Standard 29 CFR1910.1200 (2012).

TSCA Status:

Substances are listed on the TSCA inventory or are exempt.

Canada

WHMIS Classification:

WHMIS 1988: Not controlled.

WHMIS 2015: Not classified in any WHMIS hazard class.

NSNR Status:

Component substances are listed on the on the DSL or are exempt.

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Section 16: Other Information

Revision date:

March 29, 2016

References and sources for data:

CCOHS, Cheminfo
RTECS, Registry of Toxic Effects of Chemical Substances
NIOSH, Pocket Guide to Chemical Hazards.
Manufacturer SDSs for the constituent products.

Legend to abbreviations:

ACGIH – American Conference of Governmental Industrial Hygienists
GHS- Globally Harmonized System for Classification and Labeling.
OSHA - Occupational Safety and Health Administration
TLV - Threshold Limit Value
WHMIS – Workplace Hazardous Materials Information System.

Additional information:

Information listed is believed to be accurate but not warranted or guaranteed.