

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material Name: C2 Guard
Product Use: Waterproofer for wood and cementitious materials
Manufacturer/Supplier: The Coatings Alliance, LLC
Address: 9880 Transit Road, East Amherst, NY 14051
Phone No. 716-853-5776

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS*

<u>CAS</u>	<u>WT%</u>	<u>Components</u>
7732-18-5	30-60%	Water
*	20-50%	Co-Polymerized Polymer
68515-73-1	3-30%	Decyl-Octyl, Oligomeric Polymer

* Ingredients not precisely identified are proprietary non-hazardous materials.

SECTION 3. HAZARDS IDENTIFICATION**

** As defined by OSHA Hazard Communication Standard, 29CFR 1910.1200. See Section 8 for Exposure Guidelines and Section 11 for Toxicology and Ingredient Specific Information.

Emergency Overview

Milky white liquid; mild odor;
Maybe slightly irritating to eyes or respiratory system of sensitized individuals

Potential Health Hazards

Eyes: This product may be a mild eye irritant based on similar materials.
Skin: This product may be a mild skin irritant to sensitized individuals.
Inhalation: Vapors and/or aerosols of this material may slightly irritate mucous membranes, eyes, nose and respiratory passages of sensitive individuals.

SECTION 4. FIRST AID MEASURES

Inhalation

If irritation should develop discontinue spraying and use roller or brush. If respiratory symptoms develop consult with medical personnel.

Skin Contact

Wash off of skin with soap and water. If redness, itching or a burning sensation develops, consult medical personnel.

Eye Contact

Immediately flush with plenty of water for at least 15 minutes. If redness, itching or a burning sensation develops, have eyes examined and treated by medical personnel.

Ingestion

DO NOT INDUCE VOMITING. Give one or two glasses of water to drink. While the product will normally pass harmlessly through the digestive system, sensitive individuals may elect to consult medical personnel. Seal-Once has been registered with the poison control center as a non toxic eco friendly product. Never give anything by mouth to an unconscious person.

SECTION 5. FIRE FIGHTING MEASURES

Flammable Properties

Flash Point: None

Lower Explosion Limit

Method: No Data

Upper Explosion Limit

Method: No Data

Specific Hazards during Fire Fighting

Material will not support combustion unless the water has evaporated.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

Skin protection may be needed for sensitized individuals.

Methods for Cleaning Up

Contain spill. Soak up material with absorbent, such as kitty litter, air dry, then disposed of in the trash.

SECTION 7. HANDLING AND STORAGE

Handling

Avoid long term exposure to aerosols

Prevent long term skin contact.

Protect from eye contact.

Requirements for storage areas and containers

Keep container sealed. Store in a cool, ventilated area away incompatible materials.

Keep from freezing as freezing may affect product performance.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye Protection

Safety glasses with side shields

Skin and Body Protection

Sensitive individuals should wear impervious gloves.

Respiratory Protection

Dust mask, if needed

Hygienic Measures

Eyewash flush and soap and warm water for skin

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Color:	Milky White
Odor:	Mild
pH:	7+

Boiling Point: >100° C (> 212° F)
Specific Gravity: 1.04 gr/ml
Water Solubility: (Miscible)

SECTION 10. STABILITY AND REACTIVITY

Conditions to avoid: No known conditions of instability

Materials to avoid: Strong oxidizers

Hazardous decomposition products: Carbon oxides
Nitrogen oxides

Hazardous Reactions: Hazardous polymerization is not known to occur.

SECTION 11. TOXICOLOGICAL INFORMATION

Skin irritation: Skin irritant based on similar materials

Eye irritation: Eye irritant based on similar materials

NTP: No Data

IARC: No Data

OSHA: No Data

SECTION 12. ECOLOGICAL INFORMATION

Additional ecotoxicological remarks: No Data

Environmental fate: No Data

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Method: Discarded product is not a hazardous waste under RCRA, but may be regulated by other jurisdictions.

Container disposal: Remove all product residue from the container utilizing warm soap and water then reuse as desired.

SECTION 14. TRANSPORT INFORMATION

Proper shipping name: Not regulated by US DOT

SECTION 15. REGULATORY INFORMATION

TSCA (Toxic Substances Control Act): All ingredients are on the TSCA chemical substance inventory.

CEPA (Canadian Environmental Protection Act): All ingredients NOT confirmed on the Domestic Substances List

SARA Title III
Emergency Planning and Community
Right to Know Act

This product does not contain any
chemicals subject to reporting requirements
SARA Section 313.

California Proposition 65

This product does not contain any chemicals
known to the State of California to cause cancer
or other birth defects.

SECTION 16. OTHER INFORMATION

Further information:

We assigned NFPA and HMIS ratings to this product based on the contents of its ingredient(s). Because the customer is most aware of the application of the product, he must ensure that the proper personal protective equipment (PPE) is provided consistent with information contained in the product MSDS.*

NFPA Rating

Health:	1
Fire:	0
Reactivity:	0

HMIS Rating

Health:	1
Fire:	0
Reactivity:	0

**Personal Protection

* This information is intended solely for the use of individuals trained in the particular hazard rating system.

** See appropriate MSDS section.

The information herein is given in good faith but no warranty, expressed or implied, is made.

February 21, 2013

Responsible for MSDS: Thomas E Hill

The Coatings Alliance, LLC

9880 Transit Road, East Amherst, NY 14051

Phone: 716-853-5776 Fax: 716-853-5755