

SAFETY DATA SHEET

SECTION 1 PRODUCT AND COMPANYINFORMATION

Product Name(s): **Below Grade** Product Code(s): Not available.

Uses: A waterproofing system for below grade foundation walls and

basements, external ceramic cisterns, terra-cotta tile projects, and

landscaping ceramic or concrete plant and shrubbery boxes.

Company: AguaSeal Acquisition, LLC

Address: 3609 River Rd.; Johns Island, SC 29455; USA

Number: (843) 614-9663 Fax Number: Not available.

Emergency Telephone Number: Not available.

Date Issued: April 19, 2016 Date Revised: November 7, 2023

This SDS complies with the OSHA Hazard Communication Standard 29CFR1910.1200 as revised in May

2012 (GHS). It may not meet requirements in other countries.

HAZARDS IDENTIFICATION SECTION 2

None

None.

GHS No Picto-Classification: Not classified as hazardous gram

GHS Hazard

Statements:

GHS Response: Prevention:

Precautionary

None. None. Statements:

> Storage: Disposal:

None. None.

Hazards Not

Otherwise Classified:

GHS

Approximately < 1% of this mixture consists of ingredient(s) of unknown acute toxicity.

Assessment:

Approximately 2 - 10% of the mixture consists of ingredient(s) of unknown hazards to the

aquatic environment.

SECTION 3 COMPOSITION / INGREDIENTS

Component	CAS Number	EC Number	Concentration
Water	7732-18-5	231-791-2	30.0 - 45.0%
Acrylic polymer(s)	Proprietary		15.0 - 30.0%

SECTION 3 COMPOSITION / INGREDIENTS

Calcium carbonate	1317-65-3	215-279-6	15.0 - 30.0%
Inert filler	Proprietary		10.0 - 20.0%

Trade Secret Claims: Specific chemical identity and/or exact percentage (concentration) of components has been withheld as a trade secret.

SECTION 4 FIRST AID MEASURES

First Aid - Eyes: In case of contact, immediately flush eyes with plenty of water for atleast 15

minutes. Get medical attention, if irritation develops.

First Aid - Skin: In case of contact, flush skin with plenty of water for at least 15 minutes while

> removing contaminated clothing and shoes. Get medical attention immediately if irritation develops and/or persists. Wash contaminated clothing before reuse.

First Aid - Ingestion: If swallowed and feel unwell, call a physician or poison control center. DO NOT

induce vomiting unless directed to do so by a physician or poison control center. If victim is fully conscious, give a cupful of water. Never give anything by mouth to

an unconscious person.

First Aid - Inhalation: If respiratory symptoms or other symptoms of exposure develop, move victim away

> from source of exposure and into fresh air. If symptoms persist, seek immediate medical attention. If victim is not breathing, clear airway and immediately begin

artificial respiration. If breathing difficulties develop, oxygen should be administered by qualified personnel. Seek immediate medical attention.

Important Symptoms /

Effects - Acute and

Delayed:

Tissue inflammation.

Advice to Physician: Treat symptomatically.

SECTION 5 FIRE FIGHTING MEASURES

Extinguishing Media: Treat surrounding material. Water spray, dry chemical, carbondioxide, or

foam is recommended. Carbon dioxide can displace oxygen. Use caution

when applying carbon dioxide in confined spaces.

This product is not flammable. This product may give riseto hazardous Specific Hazards:

vapors in a fire. Vapors/fumes may be irritating, corrosive and/or toxic.

Protective equipment and procedures for fire-fighters.

Wear full protective clothing and self-contained breathing apparatus.

Additional Advice: None.

ACCIDENTAL RELEASEMEASURES **SECTION 6**

Spill Procedures: Wipe up spills with an absorbent towel/material and transfer into suitable

containers for recovery or disposal. Finally flush area with water.

Personal Precautions: Wear suitable protective clothing and equipment.

Environmental Precautions: Prevent the material from entering drains or water courses. Donot

> discharge directly to a water source. Advise Authorities if spillage has entered watercourse or sewer or has contaminated soil or vegetation.

HANDLING AND STORAGE **SECTION 7**

Handling: Wear appropriate personal protection (See Section 8) when handling this material.

The work area should be equipped with a safety shower and eye wash station. If

SECTION 7 HANDLING AND STORAGE

exposed to the liquid, avoid contact with skin and eyes. Wash thoroughly after

handling.

Storage: Keep container(s) tightly closed. Use and store this material at temperatures below

30°C (86°F) away from heat, direct sunlight, and hot metal surfaces. Do not freeze.

Keep away from any incompatible materials (see Section10).

Additional Advice: Store in original container. Store as directed by the manufacturer.

SECTION 8 EXPOSURE CONTROLS AND PERSONALPROTECTION

Occupational Exposure

Exposure limits are listed below, if they exist.

Standards:

Water: None. Acrylic polymer(s): None.

Calcium carbonate: ACGIH TLV: 10 mg/m3 TWA.

> OSHA PEL: 5 mg/m3 TWA (respirable). OSHA PEL: 15 mg/m3 TWA (total dust).

Inert filler: None.

Engineering Control

Measures:

Engineering methods to prevent or control exposure are preferred. Methods

include process or personnel enclosure, mechanical ventilation (local

exhaust), and control of process conditions.

Respiratory Protection: A NIOSH certified self-contained breathing apparatus or airpurifying

respirator may be used under conditions where airborne concentrations are

expected to exceed exposure limits.

Hand Protection: The use of gloves impervious to the specific material handled is advised to

prevent skin contact, possible irritation and skin damage (see glove

manufacturer literature for information on permeability).

Eye Protection: Approved eye protection (safety glasses with side-shields orgoggles) to

safeguard against potential eye contact, irritation, or injury is recommended.

Depending on conditions of use, a face shield may benecessary.

Body Protection: Impervious clothing should be worn as needed to prevent skin contact.

SECTION 9 PHYSICAL AND CHEMICALPROPERTIES

Physical State: Viscous liquid Color: White to off-white

Odor: Faint

Odor Threshold: Not available.

pH: ca. 7 - 9

Melting Point/Range (°C/°F): 0°C / 32°F (water)

Boiling Point/Range (°C/°F): 100°C / 212°F (water)

Flash Point (PMCC) (°C/°F): Non-flammable

Evaporation Rate: Not available. Flammability / Explosivity Limits in Air (%): Not available.

Vapor Pressure: 23.8 mmHg (25°C) (water)

Vapor Density (Air = 1): Not available.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

Relative Density: ca. 1.50 - 1.75

Solubility in Water: Miscible

Partition Coefficient:

Autoignition Temperature (°C/°F):

Decomposition Temperature (°C/°F):

Viscosity:

Not available.

Not available.

Explosive Properties: None.

Oxidizing Properties: None.

Volatile Organic Content (VOC) (g/l): ca. 1 - 5 g/l (as defined by 40CFR51.100)

SECTION 10 STABILITY AND REACTIVITY

Reactivity: Product will not undergo additional reaction.

Stability: Stable under normal storage conditions.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Contact with incompatible materials, excessive heat (> 100°C).

Incompatibilities: Strong oxidizers, strong acids.

Hazardous Decomposition Oxides of carbon, metal oxides, acrylic monomers, aliphatic

Products: compounds, toxic by-products.

SECTION 11 TOXICOLOGICAL INFORMATION

If available, toxicity data for the product is given; otherwise component data is listed.

Acute Toxicity: This product is not expected to be appreciablytoxic.

(Water) No data.

(Acrylic polymer(s)) Oral LD50 (rat) > 5000 mg/kg; Dermal LD50 (rabbit) >

5000 mg/kg (similar compounds)

(Calcium carbonate) Oral LD50 (rat) 6450 mg/kg

(Inert filler) No data.

Skin Corrosion / Irritation: The product may be slightly irritating to the skin.

(Water) No data.

(Acrylic polymer(s)) May cause transient irritation (rabbit - similar compound).

(Calcium carbonate) Mechanically irritating to skin (animal).

(Inert filler) No data.

Serious Eye Damage /

The product may be slightly irritating to the eyes.

Irritation:

(Water) No data.

(Acrylic polymer(s)) Non-irritating to eyes (rabbit - similar compound).

(Calcium carbonate) Mechanically rritating to eyes (animal).

(Inert filler) No data.

Respiratory or Skin

Sensitization:

The product is not expected to be dermally sensitizing.

(Water) No data.

(Acrylic polymer(s)) No data. (Calcium carbonate) No data.

(Inert filler) No data.

SECTION 11 TOXICOLOGICAL INFORMATION

Mutagenicity: This product is not expected to be mutagenic.

(Water) No data.

(Acrylic polymer(s)) No data.

(Calcium carbonate) Not genotoxic in Ames testing.

(Inert filler) No data.

Carcinogenicity: This product is not expected to be carcinogenic.

(Water) No data.

(Acrylic polymer(s)) No data.

(Calcium carbonate) Not carcinogenic (orally administered rats).

(Inert filler) No data.

Reproductive / This product is not expected to be developmentally harmful.

Developmental Toxicity: (Water) No data.

(Acrylic polymer(s)) No data.

(Calcium carbonate) Excessive oral consumption during pregnancy showed increased potential for cardiovascular, cerebral, neurologic, gastrointestinal

and renal systems effects on offspring (human).

(Inert filler) No data.

Chronic/Subchronic (Water) No data.

Toxicity: Specific Target (Acrylic polymer(s)) No data. Organ/Systemic Toxicity – (Calcium carbonate) No data.

Single Exposure: (Inert filler) No data.

Chronic/Subchronic (Water) No data.

Toxicity: Specific Target (Acrylic polymer(s)) No data.

Organ/Systemic Toxicity - (Calcium carbonate) Renal and other systemic effects have been noted

Repeated Exposure: (human). (Inert filler) No data.

Aspiration Hazard: This product does not pose an appreciableaspiration hazard.

Additional Information: None.

SECTION 12 ECOLOGICAL INFORMATION

If available, ecological data for the product is given; otherwise component data is listed.

Acute Ecotoxicity: This product is not expected to be appreciably toxic toaquatic species.

(Water) No data.

(Acrylic polymer(s)) No data.

(Calcium carbonate) LC50 (mosquitofish) > 56,000 mg/l/24-96 hr.

(Inert filler) No data.

Mobility: (Water) No data.

(Acrylic polymer(s)) No data. (Calcium carbonate) No data.

(Inert filler) No data.

Persistence/Degradability: (Water) No data.

(Acrylic polymer(s)) No data. (Calcium carbonate) No data.

(Inert filler) No data.

Bioaccumulation: (Water) No data.

(Acrylic polymer(s)) No data. (Calcium carbonate) No data.

(Inert filler) No data.

Other adverse effects: None.

SECTION 13 DISPOSAL CONSIDERATION

Environmental precautions: Prevent the material from entering drains or water courses. Donot

discharge directly to a water source. Advise Authorities if spillage has entered watercourse or sewer or has contaminated soil or vegetation.

Product Disposal: Dispose in accordance with all local, state (provincial), andfederal

regulations. Under RCRA, it is the responsibility of the product's user to determine at the time of disposal, whether the product meets RCRA criteria for hazardous waste. This is because the product uses, transformations, mixtures, processes, etc. may render the resulting materials hazardous.

Container Disposal: Do not remove label until container is thoroughly cleaned. Empty

containers may contain hazardous residues. This material and its

container must be disposed of in a safe way.

SECTION 14 TRANSPORT INFORMATION

DOT (US):

Proper Shipping Name: Not regulated

UN Number: None.

Class: None.

Packaging Group: None.

Reportable Quantity: None.

Marine Pollutant: None.

IATA:

Proper Shipping Name: Not regulated

UN Number: None.

Class: None.

Packing Group: None.

IMDG:

Proper Shipping Name: Not regulated

UN Number: None.

Class: None.

Packing Group: None.

Marine Pollutant: None.

Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations.

SECTION 15 REGULATORY INFORMATION

Act: listing requirements of the U.S. Toxic Substances Control Act (TSCA)

Chemical Substance Inventory.

Canadian Domestic Substance

_ist:

One or more component(s) of this product are not listed on the Canadian

Domestic Substance List. Limited quantities may be permitted.

EU REACh: One or more component(s) of this product have not beenpre-listed or

registered under REACh. Limited quantities may be permitted.

TSCA Sec.12(b) Export This product does not contain a chemical at or above deminimis

SECTION 15 REGULATORY INFORMATION

Notification: concentrations which requires reporting.

Canadian WHMIS

Classification:

None.

This product has been classified in accordance with the hazard criteria of

the CPR and the SDS contains all of the information required by the

CPR.

Massachusetts Right-To-Know: Th

This product contains materials subject to disclosure under the

Massachusetts' Right-To-Know Law:

- Calcium carbonate

New Jersey Right-To-Know:

This product contains materials subject to disclosure under the New

Jersey's Right-To-Know Law: - Calcium carbonate (4001)

Pennsylvania Right-To-Know:

This product contains materials subject to disclosure underthe

Pennsylvania's Right-To-Know Law:

- Calcium carbonate

California Proposition 65:

This product contains materials which the State of California hasfound

to cause cancer, birth defects or other reproductive harm:

- Acrylamide (trace)

- Crystalline silica (< 0.2%) (as respirable particles)

SARA TITLE III-Section 311/312 Categorization (40

CFR 370):

None.

SARA TITLE III-Section 313

(40 CFR 372):

This product does not contain materials which are listed in Section 313

at or above de minimis concentrations.

CERCLA Hazardous Substance (40 CFR 302) This product does not contain materials subject to reporting under

CERCLA and Section 304 of EPCRA.

Water Hazard Class (WGK): This product is slightly water-endangering(WGK=1).

Other Chemical Inventories:

Australia (AICS): One or more component(s) are not listed.

China (IECSC): One or more component(s) are not listed.

Japan (ENCS): One or more component(s) are not listed.

Korea (KCI): One or more component(s) are not listed.

Philippines (PICCS): One or more component(s) are not listed.

SECTION 16 OTHER INFORMATION

NFPA Rating - HEALTH: 1
NFPA Rating - FIRE: 1

NFPA Rating - REACTIVITY: 0

NFPA Rating - SPECIAL: NONE

SDS Date Issued: April 19, 2016

SDS Current Version: 1.0 Version Date: April 15, 2016

SDS Revision History: v1.0 Initial version.

Abbreviations: GHS: Globally Harmonized System of Classification and Labelingof

Chemicals

CAS#: Chemical Abstract Services Number

ACGIH: American Conference of Governmental Industrial Hygienists

OSHA: Occupational Safety and Health Administration

SECTION 16 OTHER INFORMATION

NFPA: National Fire Protection Association **US** Department of Transportation

RCRA: US Resource Conservation and Recovery Act

TLV: Threshold Limit Value TWA: Time-Weighted Average PEL: Permissible Exposure Limit STEL: Short Term Exposure Limit

WEEL: Workplace Environmental Exposure Levels American Industrial Hygiene Association AIHA:

NTP: National Toxicology Program

IARC: International Agency for Research on Cancer

R: Risk S: Safety

LD50: Lethal Dose 50%

LC50: Lethal Concentration 50% Effective Concentration 50% EC50: BCF **Bioconcentration Factor** BOD: Biological Oxygen Demand

Soil Organic Carbon Partition Coefficient. Koc:

Median Tolerance Limit TIm:

United States National Library of Medicine's TOXNET Key References:

Patty's Toxicology, 5th Edition

European Commission's Institute for Health and Consumer Protection

American Conference of Governmental Industrial Hygienists

International Agency for Research on Cancer United States National Toxicology Program

United States Occupational Safety and Health Administration

United States Department of Transportation

Supplier Material Safety Data Sheets

Disclaimer: The data contained herein is based on information thatthe company

believes to be reliable, but no expressed or implied warranty is made with regard to the accuracy of such data or its suitability for a given situation. Such data relates only to the specific product described and not to such products in combination with any other product and no agent of the company is authorized to vary any of such data. The company and its agents disclaim all liability for any action taken or

foregone on reliance upon such data.

Prepared by: ChemOne Compliance, LLC