

SAFETY DATA SHEET

SEAL-ONCE® ACRYLIC POLY

SO6610 | SO7610 | SO8610 | SO6620 | SO7620 | SO8620 |
SO7510 | SO8510 | SO6520 | SO7520 | SO8520

Effective Date: 6/7/2017

Email: sales@uccoatings.com

Emergency # (716) 833-9366

SECTION I: IDENTIFICATION

PRODUCT NAME: SEAL-ONCE ACRYLIC POLY (Satin) Premium Wood Sealer;
SEAL-ONCE ACRYLIC POLY (Low Gloss) Premium Wood Sealer;
SEAL-ONCE ACRYLIC POLY (Satin) Concrete and Masonry
Sealer; SEAL-ONCE ACRYLIC POLY (Low Gloss) Concrete and
Masonry Sealer

CHEMICAL NAME & SYNONYMS: Aqueous Dispersion of Polyurethane


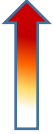
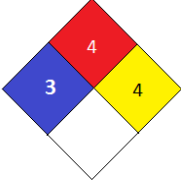

PROCESSORS NAME: U-C Coatings LLC, 2250 Fillmore Avenue, Buffalo, NY 14214
Phone: (716) 833-9366

CAS #: Not Issued

CHEMICAL FAMILY: Polyurethanes

CHEMICAL FORMULA: N/A

SECTION II: HAZARD IDENTIFICATION

GHS PICTOGRAM	NEW GHS SCALE								
	 <table border="1" style="display: inline-table; vertical-align: middle;"> <tr><td>1</td><td>Extreme</td></tr> <tr><td>2</td><td>Serious</td></tr> <tr><td>3</td><td>Moderate</td></tr> <tr><td>4</td><td>Slight</td></tr> </table>  <p style="margin-left: 20px;"> Health Flammability Reactivity Specialty Information </p>	1	Extreme	2	Serious	3	Moderate	4	Slight
1	Extreme								
2	Serious								
3	Moderate								
4	Slight								
WARNING	Personal Protective Equipment 								

HAZARD STATEMENTS

H316 Causes mild skin irritation.
H320 Causes eye irritation.
H303 May be harmful if swallowed.
H333 May be harmful if inhaled.

PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust/fume/gas/mist/ vapors/
spray.
P272 Contaminated work clothing should not be
allowed out of the workplace.
P280 Wear protective gloves/protective clothing /eye
protection/face protection.
P264 Wash hands thoroughly after handling.
P270 Do not eat, drink or smoke when using this
product.
P271 Use only outdoors or in a well-ventilated area.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

READ THE ENTIRE SDS FOR MORE THOROUGH EVALUATION OF HAZARDS.

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SECTION III: COMPONENTS

The criteria or listing components in the composition section according to OSHA regulations are as follows: carcinogens are listed when present as 0.1% or greater; components, which are otherwise hazardous, are listed when present at 1.0% or greater. Other ingredients may be listed that are not deemed hazardous.

No Hazardous Ingredients

*Non-hazardous substances.

The concentrations shown in the substance list are maximum or ceiling levels (weight %) to be used for calculations for regulations.

SECTION IV: FIRST AID MEASURES

EYE:	Causes eye irritation. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF eye irritation persists: Get medical advice/attention.
SKIN:	Causes skin irritation and may cause an allergic skin reaction. IF ON SKIN: wash with plenty of soap and water. IF SKIN irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash before reuse.
INHALATION:	May be harmful if inhaled. IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician IF you feel unwell.
INGESTION:	May be harmful if swallowed. IF SWALLOWED: Rinse mouth. Call a POISON CENTER or doctor/physician IF you feel unwell.

SECTION V: FIRE AND EXPLOSION HAZARD DATA

Flashpoint:	> 201°F (91°C)
Lower explosion limit:	Not available
Upper explosion limit:	Not available
Self-ignition:	Not available
Ignition temperature:	Not available
Hazardous combustion:	In case of fires, hazardous combustion gases are formed: Carbon monoxide (CO), Carbon dioxide (CO ₂) and Nitrogen oxides (NO _x).
Extinguishing Media:	Water Dry powder Carbon dioxide Alcohol-resistant foam
Special firefighting procedure:	Firefighter should be equipped with self-contained breathing apparatus and turnout gear.
Unusual fire and explosion hazards:	None.

SECTION VI: SPILL, LEAK & DISPOSAL PROCEDURES

Steps to be taken in case of spill or leak:

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Contain spill. Spills should be absorbed on suitable absorbents, air dry then disposed in the trash. Larger spills should be collected as liquid or absorbed. Clean-up may be accomplished by flushing water if appropriate or remove contaminated soils. Place in appropriate containers.

SECTION VII: HANDLING AND STORAGE

Ventilation:	Sufficient to keep vapor concentration below limits in Section 2
Storage:	Has shelf life of 12 months. Keep container closed. For industrial use only. Protect from freezing.
Advice on safe handling:	Wear proper protective equipment. Avoid breathing dust. Avoid contact with skin and eyes. Wash thoroughly after handling. Store in a dry place. Away from excessive heat, in original or similar waterproof containers. Keep containers tightly closed when not in use.
Further info on storage:	Store in a cool, dry, well-ventilated area. Keep container sealed when not in use. Keep from freezing. Protect from extreme heat and cold.

SECTION VIII: EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering controls:	Does not necessitate specific or particular measures, provided general health and safety procedures are respected.
Respiratory protection:	Use NIOSH/MSHA approved respirators following manufacturer's recommendations where dust or fume may be generated.
Hand protection:	Nitrile or butyl rubber gloves
Eye protection:	Safety glasses or chemical splash goggles meeting ANSI 287.1 code
Other protective equipment:	Clothing suitable to prevent skin contact.
Advice on system design:	Local ventilation recommended – mechanical ventilation may be used.
Additional Information:	Remove contaminated gear and wash before wearing again. Wash separately from other laundry.

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

Form:	Liquid
Color:	Milky white
Odor:	Slight odor
pH:	8.0 – 9.0
Solubility in water:	Miscible
Specific Gravity:	1.04 g/cm ³
Melting point:	Not applicable
Boiling point:	Not available
Boiling range:	Not available
Auto-ignition temperature:	Not available
Flammability:	Not available
Flash point:	> 201°F
Vapor pressure:	> 1
Bulk density:	8.7 lbs/gallon

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Relative vapor density:	Not available
Partitioning coef. octanol/water:	Not applicable
Viscosity / (dynamic):	Not available
Viscosity / (kinematic):	Not tested
VOC:	Nil

SECTION X: STABILITY AND REACTIVITY

Thermal decomposition:	Normal combustion products include carbon dioxide and carbon monoxide.
Chemical stability:	Stable if appropriately used
Hazardous polymerization:	Will not occur
Conditions to avoid:	Oxidizing agents

SECTION XI: TOXICOLOGICAL INFORMATION

Product Information:

Acute oral toxicity:	Not available	
Acute inhalation toxicity:	Not available	
Acute dermal toxicity:	Not available	
Skin irritation:	Not available	
Eye irritation:	Not available	
Sensitization:	Not available	
Expected Route of Entry:	Inhalation:	Yes
	Skin contact:	Yes
	Eye contact:	Yes
	Ingestion:	Yes
	Skin absorption	No

Known effects on other illnesses: pre-existing skin and respiratory conditions may be aggravated by exposure to this product.

Listed carcinogen:	IARC: No
	NTP: No
	OSHA: No

SECTION XII: ECOLOGICAL INFORMATION

Product Information:

Biodegradation:	This property is substance-specific and therefore cannot be given for the preparation.
Fish toxicity:	Not available
Daphnia toxicity:	Not available
Algae toxicity:	Not available
Bacteria toxicity:	Not available
Remarks:	Do not allow to enter soil, waterways or waste water. The product has not been tested. The information is derived from the properties of the individual components.

SECTION XIII: DISPOSAL CONSIDERATIONS

Waste disposal information:	Do not discharge into waterways or sewer system. Spilled materials and unused contents should be absorbed and incinerated in a licensed, permitted facility or landfill as a solid after cementation and encapsulation. Spilled material, empty
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containers and unused contents must be disposed of in accordance with applicable local, state and federal regulations.

SECTION XIV: TRANSPORTATION INFORMATION

DOT: Not restricted
IATA: Not restricted
IMDG: Not restricted
***Note** Transportation Clarifications may vary by container volume and may be influenced by regional or country variations in regulation.

SECTION XV: REGULATORY INFORMATION

TSCA Status: All components of this product are listed on the TSCA Inventory.

Massachusetts Substance List: None

SARA (section 311/312):

Reactive hazard:	No
Pressure hazard:	No
Fire hazard:	No
Immediate/acute:	Yes
Delayed/chronic:	Yes

SARA 313 information: This product does not contain any toxic chemicals subject to reporting requirements of SARA Title III, section 313 and 40 CFR 372.

California Prop 65: This product does not contain any chemicals known to the state of California to cause cancer or birth defects.

SECTION XVI: OTHER INFORMATION

Hazardous Material Information System (HMIS)

Health	1
Flammability	0
Reactivity	0
PPE	B

Note: The customer is responsible for determining the PPE code for this material. At the time of publishing, the NFPA/HMIS and the New GHS scale had opposite scales of severity. Check the most recent publications for current information.

Date of Issue: 6/7/2017
Date of previous issue: 4/20/2017

This information is supplied under the OSHA Hazard Communication Standard, 29 CFR 1910.1200, and is offered in good faith based on data available to us that we believe to be true and accurate. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable to the material. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate for that use. No warranty, express or implied, is made regarding the accuracy of this data, the hazards connected with the use of the material, or the results to be obtained from the use thereof. We assume no

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responsibility for damage or injury from the use of the product described herein. Data provided here are typical and not intended for use as product specifications.