

# Safety Data Sheet

## SECTION I - PRODUCT AND COMPANY IDENTIFICATION

Product Name: SeamGuard WB Product Code: 2035  
Recommended Use: Repair and maintenance thermoplastic architectural coating for roofing applications.  
Company: Pace Products International  
P.O. Box 515  
Stilwell, KS 66013

Telephone Number: 1 (800)255-3924 CHEM-TEL (813) 248-0573  
**"ONLY IN THE EVENT OF CHEMICAL EMERGENCIES INVOLVING A SPILL,  
LEAK, FIRE, EXPOSURE, OR ACCIDENT INVOLVING CHEMICALS"**

## SECTION II - HAZARDS IDENTIFICATION

### GHS Classification

Flammable Liquid - Category 1 Skin Irritation - Aspiration Hazard -  
Specific Organ Toxicity - Eye Irritation - Carcinogenicity\* - Category 2B  
Germ cell Mutagenicity -

\*Carcinogenicity IARC Group 2B Vinyl Acetate 108-05-4, Titanium Dioxide 13463-67-7

ACGIH, NTP, OSHA no component over 0.1% is classified as a Carcinogen or as a potential carcinogen

Warning: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

## CAUTION

### Hazard Statements:

May Cause Cancer  
May cause skin sensitization  
May causes slight eye irritation

### Precautionary Statements:

#### Prevention:

P201 - Obtain special instructions before use. P202 - Do not handle until all safety precautions have been read and understood  
P233 - Keep container tightly closed P261 - Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray  
P270 - Do not eat, drink, or smoke when using this product. P264 - Wash skin thoroughly after handling  
P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/ eye protection/ face protection  
P281 - Use personal protective equipment as required.

### Response:

For ingestion, if conscious give several glasses of water, do not induce vomiting. Get medical attention  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P362 - Take off contaminated clothing and wash before reuse  
P332+P313 - If skin irritation occurs: Get medical advice/ attention.  
P337+ P313- If eye irritation persists: Get medical advice/ attention  
P308+P313 - IF exposed or concerned: Get medical advice/ attention.  
P370+ P378 - In case of fire: Use water spray, alcohol resistant foam, dry chemical, or carbon dioxide for extinction.

#### Storage:

P403+P233- Store in a well ventilated place. Keep container tightly closed

#### Disposal:

P501 - Dispose of contents/ container to an approved waste disposal plant.

## SECTION III - Composition/Information on Ingredients

Pure Substance/Mixture: MIXTURE

| Chemical Name | Cas No.  | Percentage | Chemical Name    | Cas No.    | Percentage |
|---------------|----------|------------|------------------|------------|------------|
| Vinyl Acetate | 108-05-4 | <0.5%      | Titanium Dioxide | 13463-67-7 | 4.0%       |

\*This product is a liquid and has no dust hazards. Many of the components of this product are nuisance dusts which to the best of our knowledge do not apply as a hazard in this form. Further detail on contents is confidential. Any hazards are included in this SDS.

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## SECTION IV – FIRST AID MEASURES

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Inhalation: Move victim to fresh air. No special measures required.

Eye Contact: Check for/remove contact lenses. Flush eyes with cool, clean, low pressure water for at least 15 minutes while occasionally lifting and lowering eyelids. Do not use eye ointment unless directed by a physician. Seek medical attention.

Skin contact: Remove contaminated shoes and clothing. Flush affected area with large amounts of water. Wash infected area thoroughly with mild soap and water. Seek medical attention if tissue appears damaged or in pain or irritation persists.

Ingestion: DO NOT INDUCE VOMITING. If spontaneous vomiting is about to occur, place the victims head below their knees. If conscious give several glasses of water. Never give anything by mouth to a person who is not fully conscious. Do not leave victim unattended. Seek medical attention if symptoms occurs.

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## SECTION V – FIRE FIGHTING MEASURES

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NFPA Class II combustible liquid.

|                       |     |                       |                             |
|-----------------------|-----|-----------------------|-----------------------------|
| Flash Point           | N/A | Boiling Point         | Approximately 212°F (100°C) |
| Lower Flammable Limit | N/A | Upper Flammable Limit | N/A                         |
| Auto ignition Temp    | N/A |                       |                             |

Dried material is combustible, material in the bucket is generally not flammable or combustible.

Hazardous Decomposition or Byproducts: At low oxygen levels Acetic Acid may form (Vinegar). Fire fighters should use SCBA with a full face piece operated in positive pressure mode.

Extinguishing Media: Small Fires: Use dry chemicals, carbon dioxide, foam, water fog, or inert gas (nitrogen)  
Large Fires: Use foam, water fog or water spray. Water may be ineffective. Water may not extinguish the fire. Water fog and spray are effective in cooling containers and adjacent structures. However, water can be used to cool the external walls of vessels to prevent excessive pressure, auto ignition or explosion. DO NOT use a solid stream of water directly on the fire as the water may spread the fire to a larger area.

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## SECTION VI – ACCIDENTAL RELEASE MEASURES

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|   |   |
|---|---|
| Personal Precautions, Protective Equipment, and Emergency Procedures: | Use Personal protective Equipment<br>Ensure Adequate Ventilation<br>Evacuate personnel to safe areas<br>Material can create slippery conditions |
| Environmental Precautions:  | Stop Leak<br>Dike around spills, prevent material from entering sewers, drains and bodies of water  |
| Method for containment  | Use absorbent pads and dikes  |
| Cleanup   | Soak up with absorbent materials<br>Remove all ignition sources<br>Contact proper local authorities   |

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## SECTION VII – HANDLING AND STORAGE

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Handling: Protect from Freezing and frost.

Dispose of all empty containers in accordance with federal, state and local regulations.

Storage: Store in a cool, dry well ventilated area. Keep containers tightly closed. Do not store this material in unlabeled containers.

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## SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION

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| Ingredient    | ACGIH TWA | OSHA PEL | NIOSH REL | NIOSH Ceiling |
|---------------|-----------|----------|-----------|---------------|
| Vinyl Acetate | 10.0 ppm  |          |           |               |
|               |           |          |           |               |

Engineering Controls: Use with adequate ventilation.

Personal Protective Equipment: Personal protective equipment should be used when working with this material in a typical outdoor work environment.  
Breathing – Breathing apparatus is generally not needed.  
Eye Protection – Safety glasses with side shield are recommended as minimum protection.  
Hand Protection – Avoid skin contact, use rubber gloves and wash hands with soap and water before eating or drinking. Wash with soap and water.  
Body Protection - Avoid skin contact, change contaminated clothing immediately.

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## SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

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|               |                    |                                |           |
|---------------|--------------------|--------------------------------|-----------|
| Appearance    | White Liquid       | Vapor Pressure (mm Hg at 20 C) | 23 hPa    |
| Odor          | Slight             | Upper/Lower Flammability       | N/A       |
| Boiling Point | ~212 °F (100 C)    | Water Soluble                  | Yes       |
| Flash Point   | N/A                | Viscosity                      | 95-105 KU |
| Density       | 10.5 – 11.5 lb/gal | Auto ignition temp             | N/A       |
| Freeze point  | 0°F                | pH                             | 9.0       |
| Vapor Density | Not Available      | Evaporation Rate               | Water     |

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## SECTION X – STABILITY AND REACTIVITY

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Chemical Stability: Stable Hazardous Polymerization: will not occur

Conditions to avoid: None known

Material Incompatibility: None known.

Hazardous Decomp. Products: Acetic Acid at low oxygen level.

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## SECTION XI – TOXICOLOGICAL INFORMATION

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Information on likely routes of exposure:  
Inhalation, Ingestion, Eye Contact, Skin Contact, Skin absorption

Carcinogenicity: There are lifetime inhalation carcinogenic studies indicating the titanium dioxide may cause tumors and the IARC has re-evaluated titanium dioxide as a Group 2B. However, all studies pertain to inhalation studies and in this application the inhalation of titanium dioxide is not possible and should not be considered a concern. It is listed here for informational purposes only.

Mutagenicity: No data available to indicate product or any components present at greater than 0.1% cause mutation.

Reproductive: No data available to indicate product or any components present at greater than 0.1% may be reproductive toxicity.

Teratogenicity: No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

Toxicity: Dermal, Acute LD50 (rabbit) : Not irritating  
Data Oral LD50 (Rat) : >2000 mg/kg

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## SECTION XII – ECOLOGICAL INFORMATION

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| Duration | Test | Species                     | Concentration/Conditions |
|----------|------|-----------------------------|--------------------------|
| 96 hr    | LD50 | <i>Rat</i>                  | 2000 mg/kg               |
| 96 hr    | LC50 | <i>Oncorhynchus mykliss</i> | >100 mg/l                |
| 0.5 hr   | EC10 | <i>Slidge</i>               | >1000 mg/l               |
|          |      |                             |                          |
|          |      |                             |                          |
|          |      |                             |                          |
|          |      |                             |                          |
|          |      |                             |                          |
|          |      |                             |                          |

Persistence and Degradability: Inherently biodegradable  
 Bioaccumulation Potential: Not Available  
 Soil Mobility: Not Available  
 Other Adverse Effects: Not Available

**SECTION XIII- DISPOSAL CONSIDERATIONS**

Please check with local and state agencies to determine proper disposal of unused or unwanted product. It is the responsibility of the user to determine the proper transportation and disposal for unused material. Conditions of this product may change which could cause this material to be classified as hazardous at the time of disposal. All waste must be conducted in accordance with RCRA regulations. Contact your local EPA office for assistance.

Do not re-use empty containers

**SECTION XIV – TRANSPORTATION INFORMATION**

The shipping description below may not represent requirements for all modes of transportation and shipping methods or locations outside the United States.

| Regulatory | Status        |
|------------|---------------|
| U.S. DOT   | Not Regulated |
| IATA       | Not Regulated |
| IMDG       | Not Regulated |

**SECTION XV – REGULATORY INFORMATION**

|  |   |   |
|--|---|---|
| SARA EHS (Sections 302 &304)           | Vinyl Acetate                           | RQ 1000 lb TPQ 5,000 lb                 |
| SARA Section 313                       | Vinyl Acetate                           | Upper Limit wt % <0.5%                  |
| Sara Section 311 & 312 Classifications | Acute Hazard: Yes<br>Chronic Hazard Yes | Fire Hazard Yes<br>Reactivity Hazard No |
| CERCLA                                 | Vinyl Acetate                           | RQ 5,000 lb Upper limit wt. <0.5%       |

Global Chemical Inventories:  
 Compliant: US TSCA\*, EU, Australia, Canada, South Korea, Japan,  
 Not Present under the 2.0% polymer rule.

- SCA Inventory: This product and/or its components are listed on the Toxic Substance Control Act (TSCA) inventory.
- MA Right to Know: Substances on the Massachusetts Hazardous Substances List present at quantities of 1% or more: Titanium Dioxide, Vinyl Acetate.
- PA Right to Know Substances on the Pennsylvania Hazardous Substances List present at quantities of 1% or more: Titanium Dioxide, Vinyl Acetate.
- NJ Right to Know Substances on the New Jersey Workplace Hazardous Substances List present at quantities of 1% or more: Titanium Dioxide, Vinyl Acetate

California Prop 65

WARNING! This product contains chemicals known to the state of California to cause cancer. The listing of Titanium dioxide is for "airborne, unbound particles of respirable size." The listing is not applicable to titanium dioxide when it remains bound within a product matrix, as it is in this product.

Additional Regulatory  
Remarks:

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## SECTION XVI – OTHER INFORMATION

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US NFPA Ratings:      Health: 1      Fire: 1      Reactivity: 0  
HMIS Ratings:        Health: 1      Fire: 1      Physical Hazards: 0

Revision information:  
Version number: 1.2  
Revision Date: 7/07/2015

### Disclaimer of Liability

The information in this SDS was obtained from sources which we believe are reliable, however, the information is provided without any warranty, expressed or implied regarding its correctness. This SDS was prepared and is to be used only for this product. Information given is designed to provide guidance for safe handling, use, storage, transportation, disposal and release and is not to be considered as a warranty or specification.

The conditions or methods of handling, storage, use, and disposal of the product are beyond our control and may be beyond our knowledge, for this and other reasons we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with handling, storage or disposal of the product.