

**Section 1. Identification**

**Product Name:** RAECO Skim Wall™ (Alaska, Palouse, Portland, Seattle)  
**Effective Date:** 15 May 2026 **Replaces:** 26 January 2026  
**Manufacturer Name:** Silpro LLC  
**Address:** 2 New England Way  
Ayer, MA 01432-1514  
**24/7 EMERGENCY PHONE:** INFOTRAC 800-535-5053 Call collect internationally 352-323-3500.  
**Refer to ID# 82653**  
**24/7 HEALTH EMERGENCIES:** 800-222-1222 National Poison Control Center.

**Section 2. Hazard(s) Identification**

**Emergency overview:** Gray powder, prolonged contact with RAECO Skimwall™ may cause skin and eye irritation. Inhalation may cause respiratory irritation and ingestion may cause gastric distress.



**GHS Pictograms:**

**GHS Signal Word:** WARNING

**POTENTIAL HEALTH EFFECTS:****CODE OF HAZARD STATEMENTS:**

Physical hazards

None.

Health Hazards

H305, May be harmful if swallowed and enters airways.

H313, May be harmful in contact with skin.

H315, Causes skin irritation.

H319, Causes serious eye irritation.

H333, May be harmful if inhaled.

Environmental hazards

H402, Harmful to aquatic life.

**CODE OF PRECAUTIONARY STATEMENTS:**

General

P101, Keep out of reach of children.

P103, Read label before use.

Prevention

P234, Keep only in original container.

P261, Avoid breathing dust;

P262 Do not get in eyes, on skin or on clothing.

P264, Wash thoroughly after handling.

P270, Do not eat, drink or smoke when using this product.

P280, Wear protective gloves/protective clothing/eye protection/face protection.

Response

P312, Call a POISON CENTER or doctor/physician if you feel unwell.

P331, DO NOT induce vomiting.

P340, Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P352, Wash with plenty of soap and water.

P362, Take off contaminated clothing and wash before reuse.

Storage

P402, Store in a dry place.

P403, Store in a well-ventilated area.

P411, Do not expose to temperatures exceeding 90°F/40°C.

**ROUTES OF ENTRY:** Eye contact, skin adsorption, ingestion and inhalation.

**CARCINOGENICITY:** None.



| Ingredients                 |            |           |         |
|-----------------------------|------------|-----------|---------|
| Component                   | CAS #      | EINECS #  | Percent |
| Crystalline silica          | 14808-60-7 | 238-878-4 | >44     |
| Portland cement             | 65997-15-1 | 266-15-7  | >25     |
| Calcium magnesium carbonate | 6389-88-1  | 240-440-2 | >13     |
| Filler                      | Prop.      | Prop.     | Prop.   |
| Prop. A (polymer)           | Prop.      | Prop.     | > 3     |

#### Section 4. First-Aid-First measures

**Eye Contact:** Flush eyes with water immediately while holding eyelids open. Remove contacts, if worn, after initial flushing and continue flushing for at least 15 minutes. Seek medical attention if irritation persists.

**Skin Contact:** Use soap and water to remove from the skin, remove contaminated clothing, clean thoroughly before reuse. If irritation persists, contact a physician.

**Inhalation:** Move to fresh air. If not breathing, give rescue breathing. If breathing is difficult, give oxygen. Seek medical attention if breathing is still difficult.

**Ingestion:** If swallowed, get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious person.

#### Section 5. Fire Fighting Measures

**Flash Point:** Not combustible.

**Fire Fighting Media:** Dry chemical, carbon dioxide, and water spray.

**Special Fire Fighting Procedures:** Dried product cannot burn. Fire fighters need to wear full-bunker gear with SCBA, never enter a confined space unless fully protected with proper personal protective equipment (PPE).

#### Section 6. Accidental Release Measures

**Use personal protective equipment, see section 8.**

**Clean-up Procedures:** Material may create slippery conditions. Stop the source of the release, if you are not put at risk. Use absorbent material (such as sand or kitty litter) to absorb the spill, use shovel to pick up absorbent for disposal.

**Spills and Leaks:** Dispose in accordance to local, state or federal regulations.

#### Section 7. Handling and Storage

**Handling:** Do not get into eyes, on skin and on clothing. Do not breathe dusts. Wash thoroughly after handling. Do not freeze.

**Storage:** Store in original labeled container. Keep in cool and dry areas. Keep above 32.2°F (4.4°C) and below 90°F (40°C).

#### Section 8. Exposure Controls/Personal Protection

**Introductory Remarks:** Consider the potential hazards of this product outlined in section 2. Use process exposures such as local exhaust ventilation, to control over exposure to airborne levels above recommended exposure limits.

| Ingredient                  | OSHA PEL             |
|-----------------------------|----------------------|
| Portland cement             | 5 mg/m <sup>3</sup>  |
| Calcium magnesium carbonate | 15 mg/m <sup>3</sup> |
| Prop. A. (polymer)          | 15 mg/m <sup>3</sup> |

#### Personal Protection:

**Eyes:** Wear safety goggles or safety glasses to prevent eye contact.

**Body:** Long sleeve shirts, long pants, socks, rubber boots and chemical resistant gloves.

**Hands:** Neoprene chemical resistant gloves.

**Respiratory:** Wear an approved respirator that provides protection from this product if the airborne concentrations exceed the recommended exposure limits.

**Section 9. Physical and Chemical Properties**

|                                  |   |                                   |                           |
|----------------------------------|---|-----------------------------------|---------------------------|
| <b>Odor/Color</b>                | Various colored powder with little odor | <b>Vapor Pressure</b>             | > 17 torr @ 68 °F (20 °C) |
| <b>Solubility</b>                | 1 % in water                            | <b>Specific gravity (water=1)</b> | > 2.5 @ 68°F (20 °C)      |
| <b>Evaporation rate(water=1)</b> | < 1.0                                   |                                   |                           |

**Section 10. Stability and Reactivity**

**Chemical Stability:** Considered stable under normal ambient temperatures.  
**Hazardous Decomposition:** If complete combustion, oxides of carbon are formed.  
**Hazardous Polymerization:** Will not occur.  
**Incompatibility - Materials to Avoid:** No known materials that are incompatible.

**Section 11. Toxicological Information**

The product is not toxic.  
**Acute Eye Irritation:** Irritating.  
**Acute Skin Irritation:** May be irritating.  
**Acute Dermal Toxicity:** Not expected to be toxic through the skin.  
**Acute Inhalation Toxicity:** Not determined, expected to be an irritant to the respiratory system.  
**Carcinogenic Effects:** None.

**Section 12. Ecological Information**

**Ecotoxicity:** The toxicity of this product has not been determined.  
**Environmental Fate:** This product's environmental fate has not been determined.

**Section 13. Disposal Considerations**

**Waste Disposal Method:** Whatever cannot be saved for recovery or recycling should be managed by the local, state or Federal Regulations.  
**Container Handling and Disposal:** All bags should be disposed of according to local, state and Federal regulations.

**Section 14. Transport Information**

**Ground Classification:** Not regulated by US DOT.  
**Shipping Name:** RAECO Skim Wall™.  
**IATA or IMO:** Not regulated.

**Section 15. Regulatory Information**

EPCRA 311/312 Categories: Immediate (Acute) Health Effects: No  
 Delayed (Chronic) Health Effects: Yes  
 Fire Hazard: No  
 Sudden Release of Pressure: No  
 Reactivity: No

**Right to know classification:** None.  
**TSCA:** Calcium magnesium carbonate (dolomite), Crystalline silica and Portland cement.  
**Prop. 65:** None.  
 All ingredients are listed in chemical inventories of ACIS, ECL, EEC, ENCS, EU, Israel, MAC, MAK, MITI, PICCS, SWISS, Taiwan, USA and UK



**Abbreviations:**

|                  |  |                  |  |
|------------------|--|------------------|--|
| CAS #            | Chemical Abstract Service Number   | EINECS           | European Inventory of existing Commercial Chemical Sales |
| °C               | Celsius temperature scale  | °F               | Fahrenheit temperature scale                             |
| Prop.            | Proprietary  | PE               | Personal Protective Equipment                            |
| TLV              | Threshold Limit Value  | TWA              | Time Weighted Average                                    |
| STEL             | Short-term Exposure Limit  | PEL              | Permissible Exposure Limit                               |
| OSHA             | Occupational Safety & Health   | NIOSH            | National Institute of Safety & Health                    |
| NFPA             | National Fire Protection Agency  | WHMIS            | Workplace Hazardous Materials Information System         |
| NTP              | National Toxicology Program  | IARC             | Int. Agency for Research on Cancer                       |
| RCRA             | Resource Conservation Recovery Act   | TSCA             | Toxic Substance Control Act                              |
| EC <sub>50</sub> | Effective Dose   | LC <sub>50</sub> | Lethal Inhalation Concentration                          |
| LD <sub>50</sub> | Lethal Dose  | CAS              | Chemical Abstract Service Number                         |
| LEL              | Lower explosive limit  | UEP              | Upper explosive limit                                    |
| NDA              | No Data Available  | ND               | Not determined   |
| NE               | None established   | NA               | Not Applicable   |
| ≤                | Less Than or Equal To  | ≥                | Greater Than or Equal To                                 |
| CNS              | Central Nervous System   | CI               | China  |
| DSL              | Canada   | ECL              | Korean Existing Chemicals List                           |
| EEC              | European Economic Commission   | ENCS             | Japanese Existing and New Chemical List                  |
| EU               | European Union   | MAC              | Netherlands  |
| MAK              | Germany  | MITI             | Japan  |
| PICCS            | Philippines  | SWISS            | Giftliste 1  |
| UK               | United Kingdom   | USA              | United States  |
| VOC              | Volatile organic content   |                  |  |
| ACGIH            | American Conference of Government Industrial Hygienists  |                  |  |
| SARA             | Superfund Amendments and Reauthorization Act   |                  |  |
| AICS             | Australian Inventory of Chemical Substances  |                  |  |
| IARC             | International Agency for Research on Cancer  |                  |  |
| Taiwan           | List of Toxic Chemical Substances regulated under Taiwan Toxic Chemical Substances Control Act of 1086 |                  |  |

**Section 16. Other Information**

**Hazardous Material Information (HMIS)**

**National Fire Protection Association (NFPA)**

|                     |   |   |             |
|---------------------|---|---|-------------|
| Health              | 1 | 1 | Health      |
| Fire                | 0 | 0 | Fire        |
| Reactivity          | 0 | 0 | Instability |
| Personal Protection | E |   | NA          |

Health 4 Deadly 3 Extreme Danger 2 Dangerous 1 Slight hazard 0 No hazard  
 Fire 4 < 73 °C 3 < 100 °C 2 < 200 °C 1 >200 °C 0 Will not burn  
 Reactivity/Instability 4 – May detonate 3 Explosive 2 Unstable 1 Normally stable 0 Stable

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