# **RAECO** SPECIALTY CEMENTS

Identity: As used on Label:

(Non-Mandatory Form) Form Approved

OMB No. 1218-0072

	HMIS
RAECO R-3000 Primer	H – 1
	F-1
	R – 0
U.S. Department of Labor Occupational	PPE*
Safety & Health Administration	

Manufacturer's Name: RAECO Specialty Cements, LLC Emergency: 1-877-763-1330 Product Use: Primer Address (Number, Street, City, and Zip Code): 9130 15<sup>th</sup> Pl. S. Suite F Seattle, WA 98108 Information Phone Number: 1-877-763-1330 Fax Number: 1-206-763-1335 Preparation Date: June 23, 2008

#### Section II – Hazardous Ingredients / Identity Information

Hazard description: Not applicable.

**Chemical Nature**: One component, water based dispersion of an acrylic based co-polymer.

#### Information pertaining to particular dangers for man and environment:

The product does not have to be labeled due to the calculation procedure of the "General Classification guideline for preparations" of the in EU latest valid version.

**Classification system:** The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data. *NFPA ratings (scale 0 - 4)* 

 $1 \qquad Health = 0$ Fire = 1Reactivity = 0

HMIS-ratings (scale 0 - 4) 0: minimal 1 slight 2 moderate 3 serious 4 severe

Health	1	Health $= 1$
Fire	1	Fire = 1
Physical Hazard	0	Reactivity $= 0$

## Section III - Physical/Chemical Characteristics

Form:

Fluid

Color: Greenish

**Odor:** Faint Odor

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: 100°C (212°F)

Flash point: > 300°C (> 572°F)

Auto igniting: Product is not self-igniting.

**Danger of explosion:** Product does not present an explosion hazard.

**Density at 20°C (68°F):** Approximately 1.0 g/cm<sup>3</sup>

Solubility in / Miscibility with water: Fully miscible. Organic solvents:

0.0 %

Solids content: Approximately 50.0 %

## Section IV - Fire and Explosion Hazard Data

### Suitable extinguishing agents:

Water spray, dry chemical, carbon dioxide and foam. No particular hazards known. Use fire fighting measures that suit the environment.

#### **Protective equipment:**

Because fire may produce thermal decomposition products, wear a self-contained breathing apparatus (SCBA) with a full face piece operated in pressure-demand or positive-pressure mode.

### Section V - Reactivity Data

#### Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

#### **Dangerous reactions**

No dangerous reactions known.

#### Dangerous products of decomposition:

No dangerous decomposition products known.

## Section VI - Health Hazard Data

#### **Primary irritant effect:**

· On the skin: No irritant effect.

- **On the eye:** Possible irritation.
- · Sensitization: No sensitizing effects known.

- Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations: When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

#### **First Aid**

General information: No special measures required.

After inhalation: Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

#### After eye contact:

Rinse opened eye for several minutes under running water, then consult a doctor.

After swallowing: Consult a doctor.

Section VII – Precautions for Safe Handling and Use

#### General:

- · Person-related safety precautions: Not required.
- Measures for environmental protection: Dilute with plenty of water.

• Measures for cleaning/collecting: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

• Additional information: No dangerous substances are released.

#### Handling:

- · Information for safe handling: No special measures required.
- · Information about protection against explosions and fires: No special measures required.
- Storage: No special requirements
- Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.

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#### Disposal

- Recommendation: Smaller quantities can be disposed of with household waste.
- Recommendation: Disposal must be made according to Federal, State, and Local regulations.
- Recommended cleansing agent: Water, if necessary with cleansing agents.

#### **Protection:**

Additional information about design of technical systems: No further data.

**Components with limit values that require monitoring at the workplace:** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the creation were used as basis.

Personal protective equipment: Gloves and Goggles

**General protective and hygienic measures:** The usual precautionary measures for handling chemicals should be followed. **Breathing equipment:** Not required.