



# Universal Concrete Cleaner



Read before use.

## SECTION 1: Product Identification

**Product Name:** Universal Concrete Cleaner & Degreaser | by RadonSeal®

**Product Uses:** State-of-the-art industrial-strength degreaser and cleaner concentrate for concrete, pavers, bricks, masonry, and other surfaces like vinyl siding, plastic furniture, metal, fiberglass, or wood decks.

**Manufacturer:**

Novion, Inc.  
494 Bridgeport Avenue  
Suite 101 336  
Shelton, CT 06484-4784  
USA

**EMERGENCY PHONE NUMBER:**

PERS Professional Emergency Response Service  
Company Code 10492  
1-800-633-8253 (U.S. and Canada)  
1-801-629-0667 (International)

## SECTION 2: Hazard Identification

Health	Category	Code	Hazard Statements
Acute Toxicity (Oral)	4	H302	Harmful if swallowed.
Serious Eye Irritation	2A	H319	Causes serious eye irritation.

**Symbol**

**Signal Word:** Danger



## Precautionary Statements

<b>Prevention</b>	P264: Wash hands thoroughly after handling. P270: Do not eat, drink or smoke when using this product. P280: Wear protective gloves, protective clothing, eye protection and face protection.	<b>Response</b>	P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P301+P312: IF SWALLOWED: Call a Poison Center if you feel unwell. P301+P330: IF SWALLOWED: Rinse mouth. P337+P313: If eye irritation persists: Get medical advice/attention.
<b>General</b>	P102: Keep out of reach of children.	<b>Disposal</b>	P501: Dispose of contents/container in accordance with local, federal regulation
<b>Storage</b>	None		

## SECTION 3: Composition/Ingredient Information

Chemical Name	Wt.%	OSHA PEL	ACGH TLV
2-Butoxyethanol CAS# 111-76-2	5-15%	TWA 50PPM	25PPM
Ethanolamine CAS# 141-43-5	2-10%	TWA 3PPM STEL 6PPM	TWA 3PPM STEL 6PPM
Proprietary Ingredients	Balance	NA	NA

## SECTION 4: First Aid Measures

<b>Eyes:</b>	Causes eye irritation. Flush eyes with water for at least 15 minutes. Remove contact lenses, if present.
<b>Skin:</b>	Rinse with water. Wash affected areas with soap and water. Remove contaminated clothing and wash before reuse. If skin irritation develops, seek medical attention.
<b>Ingestion:</b>	Contact Poison Control Center.
<b>Inhalation:</b>	Move victim to fresh air and keep in a comfortable position for breathing. If breathing problems arise, consult emergency services.

## SECTION 5: Fire Fighting Measures

<b>Flash Point:</b>	None
<b>Extinguishing Media:</b>	Non-Flammable
<b>LEL/UEL:</b>	N/A
<b>Special Fire Fighting Procedures:</b>	None
<b>Unusual Fire Fighting &amp; Explosion Hazards:</b>	None
<b>Flammable Limits:</b>	None

- \* Product is non-flammable and non-combustible.
- \* Under normal conditions of use, this product will not cause a fire.

## SECTION 6: Accidental Release Measures

Take measures to prevent contact with liquid, mist, or vapors. Contain and absorb spill. Prevent material from entering the environment. Flush contaminated area with soap and water. Dispose of all response debris in accordance with applicable regulations

## SECTION 7: Handling & Storage

<b>Handling:</b>	Do not get in eyes, on skin or on clothing. Wash hands before eating, drinking or smoking. Keep container closed when not in use. Do not reseal if contaminated.
<b>Storage:</b>	Store in tightly closed containers in a cool, dry and well-ventilated area.
<b>Storage Temperature:</b>	4.4°C (40°F) Minimum to 32.2°C (90°F) Maximum





Read before use.

## SECTION 8: Exposure Controls/Personal Protection

Ensure adequate ventilation. Avoid using in small, confined spaces.

### Personal Protective Equipment:

- **Eyes & Face:** Wear a face shield and chemical safety glasses or goggles.
- **Skin:** Wear impervious gloves. Minimize skin contact.

### Work Hygienic Practices:

- Avoid eating, drinking or smoking while using this material. Wash hands thoroughly after handling.



Goggles



Gloves

## SECTION 9: Physical & Chemical Properties

<b>Odor:</b>	Butyl odor.
<b>Appearance:</b>	Clear color.
<b>Boiling Point:</b>	210 °F
<b>pH Level:</b>	10
<b>Vapor Pressure:</b>	NA
<b>Vapor Density:</b>	NA
<b>Flammable Limits:</b>	NA
<b>Solids:</b>	12-19%
<b>Specific Gravity:</b>	1.05
<b>Freezing Point:</b>	Approx 36 °F
<b>Evaporation Rate:</b>	Slower than water.
<b>Solubility In Water:</b>	Complete
<b>Auto-Ignition Temp:</b>	NA
<b>Flashpoint:</b>	NA

## SECTION 10: Stability & Reactivity

<b>Stability:</b>	Stable
<b>Incompatibles (materials to avoid):</b>	Alkali & Acid. Chlorine, hypochlorite compounds
<b>Hazardous Decomposition Products:</b>	None
<b>Hazardous Polymerization:</b>	Will not occur
<b>Carcinogenicity:</b>	N/A

## SECTION 11: Toxicological Information

No toxicological information.

## SECTION 12: Ecological Information

Avoid release to the environment. Large quantities may be toxic to aquatic life.

## SECTION 13: Disposal Considerations

**Disposal Method:** Dispose in accordance with local, state, provincial or national regulations.

**Empty Container:** Decontaminate and pass to an approved drum recycler or destroy.

**RCRA/EPA Waste Information:** If discarded in its purchased form, this material is not a RCRA hazardous waste.

**General Comments:** The generation of waste should be avoided or minimized whenever possible. Chemical waste, even small quantities, should never be poured into drains, sewers or waterways.

## SECTION 14: Transportation Information

Non-Hazardous material.  
Not regulated in transportation.

## SECTION 15: Regulatory Information

<b>DOT (USA) Status:</b>	Not regulated
<b>TDG (CANADA) Status:</b>	Not regulated
<b>AIR ICAO Status:</b>	Not regulated
<b>SEA IMDG Status:</b>	Not regulated
<b>U.S Toxic Substances Control Act (TSCA):</b>	All components of this product are listed on the U.S. Toxic Substances Control Act (TSCA) inventory or are otherwise compliant with TSCA regulations.
<b>SARA Title III Section 312 Hazard Category (40 CFR311/312):</b>	Not Hazardous

## SECTION 16: Other Information

<b>HMS Rating:</b>	Health: 1
<b>Flammability:</b>	0
<b>Reactivity:</b>	0
<b>Special:</b>	None

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