CONCRETE RESTORATION PRODUCTS

SAFETY DATA SHEET (SDS)
CRP Liquid Release

Product Name: CRP Liquid Release
Manufacturer: Concrete Restoration Products (CRP)
Phone: 855-846-8277
Emergency Phone: CHEMTREC 1-800-424-9300
Date Issued: April 2026

SECTION 1: Identification

Product Identifier: CRP Liquid Release
Recommended Use: Release agent for stamped concrete and stamped overlays
Restrictions: For professional/industrial use only

SECTION 2: Hazard(s) Identification

Classification (GHS):

- Flammable Liquid Category 3
- Aspiration Hazard Category 1
- STOT SE Category 3

Signal Word: ⚠️ **DANGER**

Hazard Statements:

- Flammable liquid and vapor
- May be fatal if swallowed and enters airways
- May cause drowsiness or dizziness

Precautionary Statements:

- Keep away from heat, sparks, open flames
- Use only in well-ventilated areas
- Keep container tightly closed
- Wear protective gloves, clothing, eye/face protection
- Wash thoroughly after handling

SECTION 3: Composition / Information on Ingredients

Component	CAS No.	%
Proprietary	0064741-65-7	99-100%
Fragrance	Proprietary	<1%

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SECTION 4: First-Aid Measures

Eye Contact:
Flush with water for 15 minutes. Seek immediate medical attention.

Skin Contact:
Remove contaminated clothing. Wash with soap and water.

Inhalation:
Move to fresh air. Seek medical attention if symptoms persist.

Ingestion:
Do NOT induce vomiting. Call Poison Control or seek medical attention immediately.

SECTION 5: Fire-Fighting Measures

Suitable Extinguishing Media:

- Foam
- Dry Chemical
- Carbon Dioxide

Unsuitable Media:

- Direct water stream

Hazardous Combustion Products:

- Carbon Monoxide
- Carbon Dioxide
- Hydrocarbon vapors

SECTION 6: Accidental Release Measures

- Wear PPE
- Eliminate ignition sources
- Contain spill
- Absorb with inert material
- Prevent entry into waterways

SECTION 7: Handling and Storage

Handling:

- Use adequate ventilation
- Avoid breathing vapors
- Avoid skin and eye contact

Storage:

- Store in approved flammable liquid storage area

- Store in tightly sealed containers
- Protect from direct sunlight

SECTION 8: Exposure Controls / Personal Protection

PPE Required:

- Safety glasses with side shields or face shield
- Nitrile gloves
- Protective clothing

Respiratory Protection:

- NIOSH-approved organic vapor respirator when ventilation is inadequate

Ventilation:

- Use local exhaust ventilation where required

SECTION 9: Physical and Chemical Properties

Property	Value
Appearance	Clear liquid
Odor	Bubblegum
pH	n/a
Boiling Range	300–390°F (149–199°C)
Flash Point	~104°F
Density	6.2–6.8 lb/gal
Solubility	Insoluble in Water
VOC Content	100%
Solids Content	0%

SECTION 10: Stability and Reactivity

- Stable under normal storage conditions
- Avoid heat, sparks, open flames, and strong oxidizers

SECTION 11: Toxicological Information

Potential Routes of Exposure:

- Inhalation
- Skin Contact
- Eye Contact

- Ingestion

Effects may include:

- Irritation
- Dizziness
- Headache
- Central nervous system depression

SECTION 12: Ecological Information

Ecotoxicity

- Harmful to aquatic organisms and may cause long-term adverse effects in the aquatic environment

Persistence and Degradability

- Mineral spirits are expected to biodegrade slowly under environmental conditions

Bioaccumulative Potential

- Some hydrocarbon components may have the potential to bioaccumulate

Mobility in Soil

- Expected to have moderate mobility in soil. Product may penetrate soil and contaminate groundwater

Other Adverse Effects

- Prevent product from entering drains, waterways, or groundwater systems

SECTION 13: Disposal Considerations

- Dispose per local/state regulations
- Do not discharge into storm drains, surface waters or underground systems
- Empty containers may contain flammable vapors; Triple rinse or dispose through approved recycling or waste management facilities
- **RCRA Classification** - Unused product may qualify as an ignitable hazardous waste.

SECTION 14: Transport Information

DOT (United States)
Proper Shipping Name: Petroleum Distillates, N.O.S.
UN Number: UN1268
Hazard Class: 3

Packing Group: III
Label Required: Flammable Liquid

IMDG (Ocean Transport)
UN Number: UN1268
Proper Shipping Name: Petroleum Distillates, N.O.S.
Class: 3
Packing Group: III

IATA (Air Transport)
UN Number: UN1268
Proper Shipping Name: Petroleum Distillates, N.O.S.
Class: 3
Packing Group: III

Environmental Hazards
Not classified as a marine pollutant

Special Precautions
Keep containers tightly closed
Protect from:

- Heat
- Sparks
- Open flame

SECTION 15: Regulatory Information

United States Federal Regulations

TSCA Inventory
All components are listed on or exempt from the:

Toxic Substances Control Act (TSCA) Inventory

SARA Title III
Section 311/312 Hazard Categories

- Fire Hazard
- Acute Health Hazard
- Aspiration Hazard

Section 313

This product does not contain reportable quantities of substances subject to SARA Section 313 reporting requirements.
(Verify against fragrance SDS.)

CERCLA
No reportable quantities known under normal use.

California Proposition 65
This product may contain trace quantities of chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.
(Verify against actual mineral spirits and fragrance SDS.)

State Right-To-Know
Mineral Spirits (CAS 64742-88-7) may be listed on various state Right-To-Know inventories.

WHMIS (Canada)
Class B3 – Combustible Liquid

SECTION 16: Other Information

This product is intended for professional use.
Information provided is believed accurate but not guaranteed.