



Safety Data Sheet

Premium Clean CR

Section 1. Product and Company Identification

Product Name:	FUSION CLEAN	Product use:	Clean & Rejuvenate Concrete, Stone, and Masonry Flooring
Effective Date:	January 1, 2021		
Manufacturer Information:	NEOCHEM INFUSION TECHNOLOGY, LLC 26677 West Twelve Mile Road Southfield, MI 48034	Telephone number:	(734) 679-5069

Section 2. Hazard Identification

GHS Pictograms:



GHS Signal Word: WARNING

This product is alkaline. Avoid contact with eyes and skin. Keep out of reach of children. The product may be harmful if it is inhaled or swallowed.

POTENTIAL HEALTH EFFECTS:

CODE OF HAZARD STATEMENTS:

Physical hazards: None.

Health Hazards:

H303-may be harmful if swallowed.

H313-Harmful in contact with skin.

H320-Causes serious eye irritation.

Environmental hazards: None.

CODE OF PRECAUTIONARY STATEMENTS:

General:

P101-Keep out of reach of children.

P103-Read label before use.

ROUTES OF ENTRY:

Eye contact, skin adsorption, ingestion and inhalation.

CARCINOGENICITY:

None known at this time

Prevention statements:

P202-Do not handle until all safety precautions have been read and understood.

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

P264-Wash thoroughly after handling using this product.

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

P284-Wear respiratory protection.

Response statements:

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.

P302+P352-IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338-IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage statements:

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

P405-Store locked up.

Disposal statements:

P501-Dispose of contents/container in accordance with local/regional/national/international regulations.

Section 3. Composition Information on Ingredients

Ingredients	CAS#	EINECS No.	Percent By Weight
Lithium Compound	12677-14-4	235-730-0	<5
Water	7732-18-5	231-791-2	Balance
Proprietary			<5%

Section 4. First Aid Measures

Eye Contact: Flush eyes with water for an extended period of time, at least 15 minutes. If irritation persists, seek medical attention.

Skin Contact: Wash skin thoroughly with soap and water. If irritation develops or persists, seek medical attention.

Inhalation: Remove victim to fresh air. If breathing is difficult, administer oxygen and seek medical attention.

Ingestion: Do not induce vomiting. Give large quantities of water. Seek medical attention immediately.

Section 5. Fire Fighting Measures

Flash Point: None.

Flammability: Non-flammable.

Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Fire Fighting Procedures: Wear self-contained breathing apparatus and full protective clothing.

Section 6. Accidental Release Measures

Clean-up Procedures: Material is alkaline wear proper PPE. 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 plastic shovel to pick up absorbent for disposal.

Contain spill. Absorb with inert material and place in appropriate waste container. Dispose of in accordance with federal, state, and local regulations.

Section 7. Handling and Storage

Avoid contact with eyes and skin. Keep container tightly closed. Store in a cool, dry, well-ventilated area. Keep out of reach of children.

Section 8. Exposure Control and Personal Protection

Exposure Guidelines: None established.

Engineering Controls: Good general ventilation should be sufficient.

Personal Protective Equipment (PPE):

Eye Protection: Wear safety glasses or chemical goggles.

Skin Protection: Wear protective gloves and clothing.

Respiratory Protection: Not normally required with adequate ventilation.

Section 9. Physical and Chemical Properties

VOC:	<50g/L	Odor/Color:	None / Light Pink
pH:	7-10	Boiling Point:	212 °F
Freezing Point:	0 °C (32 °F)	Evaporation Rate (water=1):	<1.0
Solubility:	>95% in water	Vapor Pressure:	< 2.2 torr @ 68 °F (20 °C)
Vapor Density (air=1):	>1	Density (water=1):	1.01 @ 68°F (20 °C)

Section 10. Stability and Reactivity

Chemical Stability: Stable under normal conditions.

Incompatibility: May react with strong acids and oxidizing agents.

Hazardous Decomposition: Oxides of carbon.

Hazardous Polymerization: Will not occur.

Section 11. Toxicological Information

Acute Toxicity: May be harmful if swallowed or in contact with skin.

Carcinogenicity: No components listed by IARC, NTP, or OSHA.

Section 12. Ecological Information

Ecotoxicity: Not determined. **Environmental Fate:** Not determined.

Section 13. Disposal Considerations

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

Section 14. Transport Information

DOT Shipping Name: Not regulated. **DOT Hazard Class:** Not applicable.

Section 15. Regulatory Information

TSCA Status: All components are listed on the TSCA inventory. **SARA 313:** No components are subject to SARA 313 reporting requirements.

Section 16. Other Information

Hazardous Material Information (HMIS) / National Fire Protection Association (NFPA):

Health: 1

Fire: 0

Reactivity: 0

Personal Protection: C

Risk phrases: R36, Irritating to eyes; R37, Irritating to respiratory system; and R38, Irritating to skin.

Safety phrases: S2, Keep out of reach of children; S24, Avoid contact with skin; S25, Avoid contact with eyes; S37, Wear suitable gloves; and S39, Wear eye/face protection.

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