

Evercem TOP SEAL • Material Safety Data Sheet

Water repellent for stone, marble, concrete and wood

1. Product identification

Product name: Evercem TOP SEAL
Chemical name: Proprietary mixture containing no hazardous ingredients.
Supplier: Tecnova Group Srl
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2. Composition on ingredients

Ingredient name	CAS N°.	Content
Water	7732-18-5	70-80%
Potassium Methyl Silicate	31795-24-1	20-25%
Potassium Hydroxide	1310-58-3	1-5%

3. Hazard identification

May cause eye irritation and redness upon direct contact.
Non-toxic, however, ingestion may cause gastro-intestinal tract distress.

4. First Aid measures

Ingestion: Non-toxic, may cause gastro-intestinal problem. Do not include vomiting. Dilute with large amount of water and weak vinegar or orange juice. Get medical attention immediately.
Skin: May cause redness. Flush with cool, clean water as above.
Eyes: May cause irritation and redness. Flush with cool, clean water for at least 15 minutes. If irritation persists, get medical attention.

5. Fire Fighting measures

Extinguishing media: Not Applicable

6. Accidental release measures

Spill Cleanup methods: Rinse surface with water or excess will be absorbed with dry sand or earth.

7. Handling and storage

Usage precautions: Avoid spilling, skin and eye contact.
Storage precautions: Storage temperature between 5 °C to 60 °C.
Do not store under direct sunlight exposure.
Do not keep the product in containers made of galvanized metal or aluminium.

8. Exposure controls and personal protection

Eye protection: Use approved safety goggles or face shield.
Other protection: Provide eyewash, quick drench.
Hygienic work practices: Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes wet.
Use appropriate hand lotion to prevent chapping and cracking of skin.

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9. Physical and chemical properties

Appearance: Clear liquid
Odor: None
Boiling Point: 100°C
Specific Gravity: 1.04
Vapor Pressure: Unknown
Solubility in Water: Complete
PH (1% solution): 10.85
Flash point: Non-flammable

10. Stability and reactivity

Stability: Normally stable.
Incompatible material: Do not mix with other chemicals.
Hazardous decomposition products: None known.

11. Toxicological information

Contains no hazardous materials as defined by OSHA and ACGIH

12. Ecological information

The product increases pH value in water and ground.

13. Disposal considerations

Disposal methods: Dispose of in accordance with Local Authority requirements.

14. Transport information

ADR CLASS N°: Not dangerous according to ADR.
HAZARD N° (ADR): Not applicable.