

MATERIAL SAFETY DATA SHEET

SEALBOND CHEMICAL INDUSTRIES INC
SEALPROOF CEMENTITIOUS CRYSTALLIZATION

1. CHEMICAL PRODUCTS/ IDENTIFICATION OF SUBSTANCE

PRODUCT NAME: Sealproof Cementitious Crystallization
PRODUCT CODE: Sealproof CW

2. COMPOSITION / INFORMATION ON INGREDIENTS

Cement / Quartz Sand/ Proprietary Chemicals

3. POSSIBLE HAZARDS

Advice on critical hazards to man and the environment: none

4. FIRST AID MEASURES

General advice : Remove contaminated clothing
If inhaled : Keep patient calm, remove to fresh air, and summon medical help.
On skin contact : Wash affected eyes for at least 15 minutes under running water with eye
Lids held open, consult an eye specialist.
On ingestion : Immediately rinse mouth and then drink plenty of water, summon
Physician.

5. FIRE FIGHTING MEASURES

Suitable extinguisher media: Product is non flammable

6. ACCIDENTAL RELEASE MEASURES

Use appropriate protective equipment. Avoid contact with material. Dampen material with water to control dusting. Scoop up and transfer to appropriate container for disposal. Flush spill area with water.

7. HANDLING AND STORAGE

Prevent inhalation of dust and contact with skin and eyes. Clean hands thoroughly after handling. Precautions also apply to emptied containers. Personal protective equipment must be worn during maintenance or repair of contaminated mixer, reactor, or other equipment. Store in sealed containers in a cool, dry, ventilated warehouse location

8. PHYSICAL AND CHEMICAL PROPERTIES

Form : Cement - like
Color : Gray

Chemical:	CAS Number
Portland Cement	65997-15-1
Crystalline Silica (Quartz)	14808-60-7
Other Chemical Components	Trade Secret

9. STABILITY AND REACTIVITY

Thermal decomposition:
No decomposition

Hazardous reactions:
No decomposition if used correctly.

10. TOXICOLOGICAL INFORMATION

In our experience and according to information available to us the product is not harmful to health provided it is correctly handled and processed according to the given recommendations.

11. ECOLOGICAL INFORMATION

Elimination information

The product can be virtually eliminated from water by abiotic processes e.g adsorption onto activated sludge.

Do not discharge product into natural waters pretreatment (biological treatment plant).

Behavior and environmental fate.

Inhibition of degradation activity in activated sludge is not to be anticipated during correct introduction of low concentrations.

Ecotoxic effects

No data available

Further ecological information

Local effluent treatment regulations should be complied with.

12. DISPOSAL CONSIDERATIONS

Must be disposed of by special means, e.g suitable incineration, in accordance with local regulations.

13. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations.

14. REGULATORY INFORMATION

Regulatory VOC (less water and exempt solvent) : 0 g/l
VOC Method 310 : 0 %

15. OTHER INFORMATION

The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.