

Material Safety Data Sheet - DynaWood

Product: DynaCrete® DynaWood Revised: January 01, 2021

Last Updated: October 2025

Emergency Telephones

Vancouver, B.C., Canada: 604-219-7448 or 1-866-751-7746

Product Identification

DynaCrete® DynaWood

Hazard Rating

Rating Scale: 4 - Extreme, 3 - High, 2 - Moderate, 1 - Slight, 0 - Insignificant

| Category | Rating |
|----------------|--------|
| Fire | 0 |
| Health | 1 |
| Reactivity | 0 |
| Special Hazard | 0 |

Chemical Identity Information

Proprietary mixture containing no hazardous ingredients.

Physical Data

| Property | Value |
|---------------------|----------------|
| Appearance | Clear Liquid |
| Odor | None |
| Boiling Point | 100 degrees C. |
| Specific Gravity | 1.094 |
| Solubility in Water | Complete |
| pH (1% solution) | 8.96 |

Fire and Explosion Data

| Property | Value |
|----------------------------------|----------------|
| Flash Point (Test Method) | Does not flash |
| Unusual Fire & Explosion Hazard | None |
| Flammability or Explosive Limits | Not Applicable |
| Special Firefighting Procedures | None |
| Extinguishing Media | Not Applicable |

Reactivity

| Property | Value |
|----------------------------------|---------------------------------|
| Stability | Stable |
| Conditions to Avoid | None |
| Incompatible Materials | Do not mix with other chemicals |
| Hazardous Polymerisation | Will not Occur |
| Hazardous Decomposition Products | None Known |

Health Hazard Data

Contains no hazardous materials as defined by OSHA and ACGIH.

Eyes

May cause irritation and redness. Flush with cool, clean water for at least 15 minutes. If irritation persists, get medical attention.

Skin

May cause redness. Flush with water, as above.

Ingestion

Non-toxic, may cause gastro-intestinal problem. Do not induce vomiting. Dilute with large amounts of water and weak vinegar or orange juice. Get medical attention Immediately.

Special Protection Information

· Protective Gloves: Rubber gloves recommended

Eye Protection: Goggles recommended

Respiratory Protection: Non needed

Local Exhaust/ventilation recommended

Spill or Leak Procedures

With small spills or leaks use absorbent material such as a sawdust, vermiculite or sand. Larger spills dilute with large amounts of water, before flushing to a sewer or drain according to local, provincial or federal regulations.

Special Information

Keep container closed when not in use. Store away from heat and do not freeze. Keep out of reach of children.