

# VITRO-CRETE (LH)

## Technical Information

### Vitro-Crete (LH)

#### Product Description:

Vitro-Crete (LH) is a lithium treatment that strengthens and revitalizes concrete floors by chemically reacting with the substrate. Vitro-Crete (LH) will enhance the surface while making it more durable and abrasion resistant.

#### Special Features:

Allows the concrete to breathe.  
Hardens surface.  
Makes surface more abrasion resistant.  
Makes surface dustless.  
Reduces maintenance costs.

#### Where and When to Use:

Concrete Floors and Countertops.

#### Packaging:

1 Gallon, 4 per case  
5 Gallon  
55 Gallon

#### Storage:

Storage temperature: 120° maximum  
Keep from freezing.

#### Directions for use:

- 1) Thoroughly clean substrate.
- 2) Remove all surface materials such as curing agents, bond breakers, etc.
- 3) Apply Vitro-Crete (LH) using a low-pressure sprayer ensuring an even saturation of the surface.
- 5) Keep surface wet with Vitro-Crete (LH) for 20 minutes. Do not allow to dry.
- 6) Thoroughly rinse surface with clear water to remove all excess product.
- 7) Let surface dry 1-3 hours before allowing traffic, applying curing agents or beginning a polishing process.

#### Product Specifications:

Physical State:	Liquid
Odor:	None
Appearance:	Clear
pH:	12

#### Precautions Summary:

Eyes: May cause moderate irritation to the eyes  
Skin: Causes slight irritation to the skin.  
Ingestion: May cause irritation to the mouth, throat, esophagus and other mucous membranes.

#### Notes

Refer to material safety data sheet (MSDS) for specific health hazard, first aid, and precautionary information.

VMC TECHNICAL ASSISTANCE CORPORATION

8311 EASTPOINT DRIVE, SUITE 800  
DALLAS, TX 75227

TELEPHONE  
(214)381-8456

FAX  
(214)381-4896

WEB  
[www.vmctac.com](http://www.vmctac.com)

VITRO-CRETE (LH)  
TECHNICAL INFORMATION

