



Premium Quality  
Adhesives

# Leech Products

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## TECHNICAL DATA SHEET

### LCR-105 CONCRETE REINFORCER®

BASE:	SYNTHETIC RESIN DISPERSION
VISCOSITY:	1600-2600 cps @ 75° F
SOLIDS CONTENT:	49.0 – 53.0 %
pH VALUE:	4.0 -5.5
WEIGHT PER GALLON:	8.80 – 9.20 lbs.
FREEZE THAW STABILITY:	None
CLEAN UP:	WATER (wet), SOAP & HOT WATER (dry)
SHELF LIFE:	6 Months in Unopened Containers

### GENERAL INFORMATION:

LCR-105® Gallons is a solids, PVA-based, surfactant stabilized liquid designed for use as a concrete or cement reinforcer. The LCR-105 is used as an additive and will improve the properties of the finished product by its flexural strength, water resistance and adhesion to other surfaces.

The LCR-105® can be both mixed in with concrete or it can be applied to the surface via spray gun, roller or brushed-on. To create the strongest finished product possible, it is recommended LCR-105® to be placed directly into the concrete or cement mixture before applying it to any surface.

**WARNING:** All containers holding this additive must remain sealed when not in use to maintain viscosity, shelf life and to maximize the effectiveness of the LCR-105®