



TECHNICAL DATA SHEET

CP LITHIFY 2000

PRODUCT DESCRIPTION

The Concrete Protector Lithify 2000 is a one component, extra strength, water based lithium solution which is used to densify cement and concrete.

STANDARD COLOR: CLEAR

OTHER COLORS: N/A **REVISION DATE:** April 27, 2023

CURE SCHEDULE (70°)

POT LIFE (1.5 GAL VOLUME): N/A

TACK FREE (DRY TO TOUCH): N/A

RECOAT OR TOPCOAT: While still wet

LIGHT FOOT TRAFFIC: N/A

WATER PRESSURE: N/A

FULL CURE: 24 Hours

COVERAGE

Recommended for sidewalks, drives or any concrete floors.

COVERAGE PER GALLON: 100-400 sq. ft. @ 4-8 mils

MIX RATIO: N/A

RECOMMENDED FILM THICKNESS: Apply until puddles saturate

PACKAGING INFORMATION: 5 gallon and 15 gallon

PHYSICAL PROPERTIES

FLEXURAL STRENGTH: N/A

COMPRESSIVE STRENGTH: N/A

TENSILE STRENGTH: N/A

ADHESION: Delaminating will not occur

VISCOSITY: Less than 25 cps

ABRASION RESISTANCE: Application will increase the abrasion resistance

ULTIMATE ELONGATION: N/A

HARDNESS: N/A

VOLATILE ORGANIC CONTENT: N/A

SHELF LIFE: 1 year in unopened containers

CHEMICAL RESISTANCE

RATING

REAGENT

RATING KEY: A - NOT RECOMMENDED, B - 2 HOUR TERM SPLASH SPILL, C - 8 HOUR TERM SPLASH SPILL, D - 72 HOUR IMMERSION, E - LONG TERM IMMERSION.
NOTE: EXTENSIVE CHEMICAL RESISTANCE INFORMATION IS AVAILABLE THROUGH YOUR SALES REPRESENTATIVE.

BENEFITS

- Increases durability by improving resistance to freeze thaw effects
- Improves abrasion resistance and durability
- Fortifies concrete by sealing against moisture damage
- Reduces Dusting

INSTRUCTIONS

- Stir material before using.
- Apply material to the horizontal surface.

NOTICE TO BUYER: DISCLAIMER OF WARRANTIES AND LIMITATIONS ON OUR LIABILITY

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