

Flowlok CS INSTALLERS' GUIDE

Packaging

3-gallon kit: One 2 gallon pail of Part-A, and One 1 gallon pail of Part-B.

Mixing

The volume mixing ratio is 2 parts Part-A to 1 part Part-B. Primer Part-A and Part-B should be thoroughly mixed individually prior to combining to ensure a homogeneous material. The combined components should be thoroughly mixed using a mechanical mixer at slow speed or at least 5 minutes if mixed by hand. NOTE: FLOWLOK TC may NOT be diluted under any circumstances.

Application

FLOWLOK CS should be applied at the rate of 1 gallon (mixture of 2Part-A & 1Part-B by volume) / 300 sq. ft. It can be applied using an airless sprayer, brush, or phenolic resin core roller.

Allow Primer to become thumbprint tack free before applying additional coatings.

Recommended surface temperature should be greater than 25°F and at least 5°F above the dewpoint. FLOWLOK CS Primer is sensitive to heat. Higher temperatures will significantly accelerate the cure time and pot life. Use caution in batch sized and thickness of application.

Low temperature will extend the cure time

Equipment Clean Up

Equipment should be cleaned with an environmentally safe solvent, as permitted under local regulations, immediately after use.

Storage

FLOWLOK CS primer has a shelf life of one (1) year from date of manufacture in original, factory sealed containers.

Limitations

Not UV stable.

Surfaces must be dry, clean, and free of foreign matter.

Containers that have been opened must be used as soon as possible.

FLOWLOK CS is difficult to clean up after it has cured. Do not dilute Primer.

Mix no more material than can be used within 30 minutes.

Chemical Resistance

Tested using ASTM D-814 Flowlok SC Primer was unaffected by the following chemicals: Acidic Chemicals Acetic Acid, 10% Hydrochloric Acid, 10% Nitric, 10% Sulfuric Acid, 37% Basic Chemicals Ammonium Hydroxide, 1% Ammonium Hydroxide, 10% Sodium Hydroxide, 10% TSP, 10% Oils, Fuels and Other Chemicals Hydraulic Oil Motor Oil Skydrol® 500B, LD4 Unleaded Gas, Hexane, IPA, MIBK

WARNING

THIS PRODUCT CONTAINS EPOXY RESIN AND CURATIVES.

Warranties

Contact Flowlok for warranty period and information.

FLOWLOK

CONTACT:
info@flowlok.com

833 356 9565



www.flowlok.com