

Consolideck® LSKlean ULTRA Cleaning Specification

Specifier Note: The information provided below is intended to guide the Architect in developing specifications for products manufactured by PROSOCO, Inc. and should not be viewed as a complete source of information about the product(s). The Architect should always refer to the Product Data Sheet and MSDS for additional recommendations and for safety information

Specifier Note: Paragraph below is for PART 1 GENERAL, Quality Assurance.

Test Area

Test a minimum 4 ft. by 4 ft. area on each type of masonry. Use manufacturer's application instructions. Let the test panel dry 3 to 7 days before inspection. Keep test panels available for comparison throughout the cleaning project.

Specifier Note: Paragraphs below are for PART 2 PRODUCTS, Manufacturers and Products.

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Product Description

Consolideck® LSKlean ULTRA is a specially designed maintenance cleaner for concrete floors treated with lithium-silicate hardening/densifying products. The specialized blend of degreasers and detergents removes most common soiling found on concrete floors. LSKlean ULTRA contains a lithium silicate hardener/densifier to help maintain concrete hardness by curing any "soft" calcium hydroxide left over from the original hardening-densifying treatment, or exposed by traffic or abrasion. Though specifically designed for lithium-silicate hardened and densified floors, LSKlean ULTRA is an effective maintenance cleaner for almost any concrete floor.

Technical Data

FORM: clear blue liquid, fresh clean odor

SPECIFIC GRAVITY: 1.014

pH: 11.0

WEIGHT/GALLON: 8.45 pounds

ACTIVE CONTENT: not applicable

TOTAL SOLIDS: not applicable

VOC CONTENT: less than 1%

FLASH POINT: greater than 200 degrees F (greater than 93 degrees C) ASTM D 3278

FREEZE POINT: 30 degrees F (-1 degrees C)

SHELF LIFE: 2 years in unopened, factory-sealed container

VOC: Compliant with all national, state and district VOC regulations.

Specifier Note: Paragraphs below are for PART 3 EXECUTION, Installation.

Application

Before applying, read "Preparation" and "Safety Information" sections in the Manufacturer's Product Data Sheet for Consolideck® LSKlean ULTRA. Refer to the Product Data Sheet for additional information about application.

Dilution

For normal cleaning, dilute 1 ounce of cleaner per 1-gallon of fresh water. For deep cleaning, dilute 2-ounces of cleaner per 1-gallon of fresh water. Dilute one PAX package per 5-gallon fresh water.

Application – Concrete Floors

Apply with a mop or automatic scrubber. Rinsing is not necessary for routine surface cleaning. Mop up spent cleaner and dissolved contaminants, or allow automatic scrubber to vacuum it up. After deep cleaning, rinse well with fresh water. Do not let puddles or concentrate cleaner dry on the floor. Buff the cleaned floor with a white pad to increase the shine.

Cleanup

Clean tools and equipment using fresh water.