

Consolideck[®] LS Klean ULTRA 15 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[®] LS Klean ULTRA 15 is a specially designed maintenance cleaner for concrete floors treated with lithium-silicate hardening/densifying products and is highly concentrated for easy use in automatic floor scrubbers. The specialized blend of degreasers and detergents removes most common soiling found on concrete floors. LS Klean ULTRA 15 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, LS Klean ULTRA 15 is an effective maintenance cleaner for almost any concrete floor.

Technical Data

FORM: clear blue liquid, fresh clean odor

SPECIFIC GRAVITY: 1.026

pH: 11.0

WEIGHT/GALLON: 8.76 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[®] LS Klean ULTRA 15. Refer to the Product Data Sheet for additional information about application.

Dilution

Dilute one 4-oz PAX package per 15 gallons of fresh water.

Application – Concrete Floors

Apply with an automatic scrubber. Rinsing is not necessary for routine surface cleaning. Vacuum up spent cleaner and dissolved contaminants with automatic scrubber. For deep cleaning, or for cleaning in food processing areas, rinse well with fresh water. Do not let puddles or concentrated cleaner dry on the floor. Vacuum up rinse water with automatic scrubber.

SPECIFIER NOTE: to increase shine, buff the cleaned floor with a white pad.

Cleanup

Clean tools and equipment using fresh water.