Consolideck® LSKlean ULTRA 30 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.

# Manufacturer

PROSOCO, Inc., 3741 Greenway Circle, Lawrence, KS 66046. Phone: (800) 255-4255; Fax: (785) 830-9797. E-mail: CustomerCare@prosoco.com

# Product Description

Consolideck® LSKlean ULTRA 30 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. LSKlean ULTRA 30 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 30 is an effective maintenance cleaner for almost any concrete floor. The product is sold in convenient tip-and-measure packaging to simplify proper measurement for use with 30-gallon auto-scrubber tanks.

# Typical Technical Data

FORM: clear blue liquid, fresh clean odor

SPECIFIC GRAVITY: 1.042

pH: 11.0

WEIGHT/GALLON: 8.68 pounds

ACTIVE CONTENT: not applicable

TOTAL SOLIDS: not applicable

VOC CONTENT: 0

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 30. Refer to the Product Data Sheet for additional information about application.

**Dilution**

Dilute 4-ounces of cleaner per 30 gallons of fresh water.

**Application**

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