

Consolideck® Cleaner/Degreaser 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® Cleaner/Degreaser is an environmentally responsible alternative to industrial degreasing solvents. The product formulation cuts through greasy fuel and oil residues and atmospheric soiling without using harsh acids, caustics and solvents common to many other industrial degreasers. Consolideck® Cleaner/Degreaser removes widespread oil and grease films, adhesive tape residues and rubber tire marks and scuffs from concrete floors.

Consolideck® Cleaner/Degreaser is compatible with all Consolideck® protective treatments, hardener-densifiers and color coats and stains.

Technical Data

FORM: Clear amber liquid; mild odor

SPECIFIC GRAVITY: 1.02

pH: 8.0 to 9.0 (concentrate)

WEIGHT/GALLON: 8.47 pounds

ACTIVE CONTENT: not applicable

TOTAL SOLIDS: not applicable

VOC CONTENT: less than 0.5%

FLASH POINT: greater than 212 degrees F (greater than 100 degrees C) ASTM D 3278

FREEZE POINT: 19 degrees F (-7 degrees C)

SHELF LIFE: 3 years in tightly sealed, unopened container

Limitations

- Not for removing embedded oil and grease stains.

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® Cleaner/Degreaser.

Dilution

Dilute Cleaner/Degreaser concentrate with 4-200 parts water. Refer to Product Data Sheet for recommended dilution for intended use.

1. Remove loose debris and heavy buildups.

2. Apply diluted cleaning solution liberally. If spraying, do not atomize.
3. Let solution dwell 1-3 minutes.
4. Reapply and scrub vigorously.
5. Water rinse thoroughly to remove all residues. High-pressure rinsing improves cleaning efficiency and lessens need for scrubbing. The best combination of rinsing pressure and water volume is provided by masonry washing equipment generating 400-1000 psi with a water flow rate of 6-8 gallons per minute delivered through a 15-45 degree fan spray tip. Equipment should be adjustable to reduce water flow rate and rinsing pressure as required for controlled cleaning of more sensitive surfaces. See also "Equipment" section of the Product Data Sheet.

Cleanup

Clean tools and equipment with fresh water.