

## Stand Off® Heavy Duty Detergent 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. See also PROSOCO Section 04900 Masonry Restoration & Cleaning.*

*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

Stand Off Heavy Duty Detergent is a concentrated nonacidic detergent designed for cleaning heavily stained masonry surfaces and maintenance of surfaces protected with Stand Off® Limestone & Marble Protector or Stand Off® SLX100 Water & Oil Repellent.

### Technical Data

FORM: Amber, semi-gel liquid

SPECIFIC GRAVITY: 1.20

pH: 10.5

FLASH POINT: >200 degrees F (>93 degrees C)

FREEZE POINT: 14 degrees F (-10 degrees C) ASTM D 1177

WT./GAL.: 9.98 lbs.

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

### Application

Before applying, read "Protect" and "Precautionary Measures" sections in the manufacturer's Product Data Sheet for Heavy Duty Detergent. Use in concentrate or dilute Heavy Duty Detergent concentrate with 1-2 parts water. Refer to Product Data Sheet for recommended dilution for intended use.

1. Prewet the surface with clean water.
2. Apply prepared diluted cleaning solution with a soft bristled brush.
3. Leave diluted cleaning solution on the surface for up to 30 minutes. If drying occurs, mist the surface lightly with clean water.
4. Gently scrub the surface until soiling is removed.
5. Rinse with clean water. If using a sponge or string mop, change rinse water frequently. Pressure water rinsing may improve results.