A GENERAL CHEMICAL CORP.

Concrete Cleaner 5869

Colloidal Silica Based Concrete Cleaner

Description

Concrete Cleaner 5869 is a unique cleaning product specially formulated to combine superior cleaning action with the conditioning and fortifying characteristics of Colloidal Silica. Colloidal Silica has excellent soil removal characteristics in addition to adding extra protection to the concrete surface while cleaning. It penetrates quickly and deeply into concrete. It adds extra protection to the concrete floor surface while it cleans. Concrete Cleaner 5869 is ideal for the removal of dirt and soil on all types of concrete flooring. The cleaning solution has a pH of 9.5-10.5, making it 10 to 100 times less alkaline and safer to handle than traditional silicate or caustic concrete cleaners. Concrete Cleaner 5869 is recommended to use it as part of regular building maintenance for maximum value to optimize the appearance of polished concrete floors.

Recommended Application

1	Perform patch test.
2	Prepare surface for cleaning. Sweep surface thoroughly to remove all dirt and debris. For best results apply to a dry surface. Cover any plants, shrubs or objects you do not intend to clean. Move all objects that could come into contact with overspray.
3	Use 1 part Concrete Cleaner 5869 per 32 parts water or up to 1 part Concrete Cleaner 5869 per 16 parts water for heavy duty cleaning.
4	Mop thoroughly and let floor dry, changing mop water when dirty. For best results, use an auto-scrubber.
5	Let surface dry thoroughly before inspection and approval.

Benefits

- Colloidal Silica Based
- Compatible with colored concrete
- Non-corrosive
- Polish and cleaner all in one

Material Compatibility

Avoid strong oxidizing agents, strong acids, strong bases and aluminum surfaces at elevated temperatures.

TYPICAL PROPERTIES

- · Odor: Clear, blue liquid
- pH: 10.0
- Flash Point: None • Density: 8.85 lbs/gal
- VOC: 0.4 lbs/gal (EPA Method

SHIPPING

Available in 1 gallon plastic jugs, 5 gallon plastic pails, or 55 gallon drums.

Health & Safety

Wear protective gloves, eyewear and old clothing is recommended. Please refer to SDS for complete health and safety information.

Storage

Store in a dry location at room temperature. Keep container closed and maintain all original markings and labels.

Patch Test

ALWAYS TEST each surface for suitability and desired results before overall application.

Application

There are multiple ways to clean concrete depending on the type of surface, such as exterior slabs, floors or countertops. Each requires a different procedure to avoid damaging the surfaces.

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