700 NEW MASONRY CLEANER

PRODUCT NAME:

Florok 700 New Masonry Detergent

MANUFACTURER: The Chargar Corporation

299 Welton Street Hamden, Ct 06517 203-562-9948

Fax: 203-562-2053

800-922-4623

staining.

DESCRIPTION AND USE:

Florok 700 New Masonry Detergent is a combination of organic and inorganic acids, wetting agents and inhibitors for use in the final clean up of new masonry. 700 Cleaner efficiently cleans off residual mortar, day to day soiling and staining that occurs on job sites. It will work on brick, stone, tile, exposed aggregate and several varieties of new masonry construction not susceptible to metallic

Florok 700 New Masonry Detergent's wetting agents and inhibitors permit it to cling to masonry surfaces for an extended dwell period. This extended dwell time permits a lower acid concentration to be used in comparison to the customary muriatic acid washes. This results a much better cleaning while exposing the masonry to less damage due to acid burn. 700 New Masonry Detergent quickly loosens mortar residue and when used with high pressure water virtually all residue will be washed away with little or no agitation. When used as directed 700 Cleaner will not cause acid burns or streaks. 700 New Masonry Cleaner being a versatile product that can be diluted as job conditions dictate. 1 Gallon 700 cleaner diluted 5 parts of water or up to 25 parts of water. LIMITATIONS:

if there are any adverse reactions.

TEST PROCEDURES:

A test patch should be done prior to full scale cleaning and the area should be allowed to dry for 2-3 days. Individual masonry types must be tested and then approved by the architect.

DILUTIONS:

When diluting first place water in a plastic pail and then add 700 Cleaner slowly to the water. Metal containers should never be used with 700 Cleaner.

Concrete Block 4 parts of water
Tan brick and block. 6 parts of water.
Red brick. 5 parts of water.
Sandstone. 8 parts of water.
Natural Stones. 6 parts of water.
Glazed brick. 8 parts of water
Glazed tile. 8 parts of water
Precast concrete. 10 parts of water

PREPATORY WORK:

It is recommended that washing be done prior to the installation of doors, windows, light fixtures, painting and hardware.

If they are already in place extreme care and

Polished granite, marble. 10 parts of water.

protective coverings and adequate ventilation be used to prevent damage from contact or fumes. All sealants and caulking materials must be in place and cured per manufacturers instructions, prior to commencement of the cleaning. Follow full instructions from our material safety data sheet to prevent damage to the building being cleaned as well as to surrounding surfaces adjacent items etc., Avoid drift or ovespray as it may injure passerby or damage vehicles. All surfaces must be thoroughly soaked with water to prevent the 700 Cleaner from being absorbed in the pores of the masonry. Never clean masonry when it is below freezing. The most effective and satisfactory cleaning results can be expected if the masonry is cleaned

within 14 to 28 days of masonry completion.

Mortar and grout allowed to cure past this

On alamad symfology and ac-

On glazed surfaces and colored mortar care should be taken so as not to use

A test application should be made on these surfaces to see the proper dilution ratio.

EFFLORESCENCE REMOVAL:

For the removal of efflorescence the dilution

time period may be difficult to remove.

Cleaner. The application dwell time should be 10 minutes followed by a low pressure water mist rinse. Do not use a high pressure pump because large amounts of water and pressure will activate more efflorescence and it will be brought to the surface. If metallic staining is present, we suggest using the 960 Rust Remover.

Ratio should be 5-10 parts of water to 1 part of 700

CLEANING AND DEGREASING CONCRETE 700 Cleaner can also be used to acid etch new concrete floors prior to painting. A dilution ratio of 1:5 should be used

WARRANTY:

The Chargar Corporation warrants that the product will conform to the description and specifications set forth on the product label and will be free of defects in material and workmanship. The exclusive remedy of the buyer in the event that the product does not conform shall be the replacement of material. This warranty is expressly made in lieu of any and all other warranties of merchantability and fitness, and The Chargar Corporation shall not be liable for any loss or damage, directly or indirectly arising from the use of such merchandise or for consequential or incidental damages.

TECHNICAL SERVICES:

For technical services on this product Call 1-800-922-4623.