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HEAVY DUTY RESTORATION CLEANER

DESCRIPTION AND USE

HEAVY DUTY RESTORATION CLEANER is a concentrated compound for cleaning extremely dirty and heavily carboned masonry typically found in large cities or high pollution areas. Used properly, it cleans brick, marble, granite, sandstone, terra cotta, exposed aggregate and other masonry, except limestone or concrete. Application to masonry surfaces loosens and dissolves dirt, paint oxidation, carbon buildup and other atmospheric pollutants. A simple cold-water rinse then removes these unsightly stains.

LIMITATIONS

Not suitable for restorative cleaning of limestone or concrete surfaces.

Not recommended for interior use.

May not be suitable for some polished stone and glazed surfaces. Always test.

APPLICATION INFORMATION

HEAVY DUTY RESTORATION CLEANER IS CORROSIVE; ETCHES GLASS AND ARCHITECTURAL ALUMINIUM ; IS HARMFUL TO WOOD, PAINTED SURFACES AND FOLIAGE. BEWARE OF WIND DRIFT.

Complete masonry cleaning before replacement of windows, doors, hardware, light fixtures, roofing materials, wood and any other nonmasonry items which may be damaged by the cleaning product. If such fixtures have been installed or are to remain in place, protect before overall application using polythene. Be sure that all caulking and sealant materials are in place and thoroughly cured before cleaning begins.

Protect surrounding metal, painted surfaces, wood, adjacent plant life and all other nonmasonry materials from exposure to the cleaning solution and fumes. Take precautions to avoid harm to building occupants, pedestrians, nearby property and all nonmasonry surfaces by contact with the cleaner, rinse water or fumes.

BEWARE OF DRIFTING of sprayed material or rinse residue. Pedestrian and road traffic, clean only when traffic is at a minimum and protect carefully.

ALWAYS TEST (Minimum 4 ft by 4 ft area) before full scale cleaning operations to determine dilution rates, compatibility and desired results. Test each surface and each type of stain. Also test to see what effect pressure rinsing may have on older masonry. Allow test panels to dry 3 to 7 days to disclose final appearance and results. Make test panel available for inspection and approval before proceeding with overall cleaning.

NOTE: To avoid harm to masonry, do not clean when temperatures are below freezing or will be overnight. Best cleaning results are obtained when air and masonry surface temperatures are 4.4 degrees C or above. If freezing conditions exist prior to application, allow adequate time for masonry to thaw.

APPLICATION

1. After protecting all nonmasonry surfaces, thoroughly wet the area to be cleaned.
2. Apply the cleaning solution liberally using low-pressure spray (50psi), roller or densely filled masonry washing brush.
3. Allow the cleaning solution to remain on the surface for 3 to 5 minutes. Reapply. Light scrubbing of the surface will improve cleaning results especially where high pressure rinsing equipment is not available. If the cleaning solution is left on the surface unattended, take precautions to prevent pedestrians from coming near treated surfaces. **Caution: Do not allow cleaning solution to “dry in” to the masonry-bleaching may result.**
4. Begin rinsing with low-pressure flood rinse to remove initial acidic residue with minimum risk of wind drift. Then rinse the treated area thoroughly using high-pressure spray. Rinse from the bottom of the treated area to the top, covering each section of the surface with a concentrated stream of water. To avoid streaking on vertical walls, take care to keep the wall below wet and rinsed free of cleaner and residues.

NOTE: Application of rinse water is extremely important. As much water pressure as possible (without damaging the surface) should be used to ensure that all staining elements are completely removed. High-pressure rinsing equipment with at least 600-1000psi and 13-30 degree fan tip will prove most effective. Older, more delicate masonry may require restricting water pressure to avoid damage.

FIRST AID INSTRUCTIONS: For detailed health and safety information please request a hazard data sheet.

PACKAGING: 25 litre containers.