

Technical Data Sheet

MMR™ - Restoration Cleaner Mold & Mildew Remover Product Data and Application Method

PRODUCT NAME

MMR™-Restoration Cleaner
All-Purpose Restoration Cleaner

MANUFACTURER

Chemical Products Industries, Inc
7649 SW 34th St., Oklahoma City, Ok 73179
(800)624-4356 (405) 745-2070



PRODUCT DESCRIPTION

MMR™ is a highly efficient alternative to aggressive cleaners traditionally used for cleaning masonry, tile and stone surfaces. MMR™ is an alkaline, ambient low-effort all-purpose cleaner designed to remove mold, mildew, algae, moss, dirt, grease, black streaks, and many other biological deposits that may be encountered on the job site.

CHARACTERISTICS

Waterborne mixture of proprietary surfactants. Contains no CFC's, non-acid, biodegradable and environmentally friendly.

USAGE

For use on: Brick, Concrete, Tile, Grout, Marble, Granite, Travertine, Limestone, Sandstone, Slate, Stucco, and Wood surfaces.

BENEFITS

- No scrubbing or aggressive work necessary
Simply spray on and wash off
- Eliminates mold, mildew, fungus and other biological damage
- Effective on many types of indoor and outdoor surfaces
- Water-based and environmentally compatible
- Low odor

COVERAGE RATES

Always test. Coverage rates will vary depending on surface texture, porosity and level of contamination. Generally, one gallon of material will treat between 50 and 300 square feet.

ALWAYS TEST

In an inconspicuous area to determine the suitability of this product for the intended use.

PREPARATION

MMR™-Restoration Cleaner should be applied when surface and air temperatures are 40° F (4° C) or above. If freezing has occurred, allow the surface to thaw completely before application.

APPLICATION

1. Perform a test area on the required surface(s) to determine product effectiveness and coverage rates.
2. Apply with a low pressure sprayer, hand pump sprayer, or electric applicator pump.
3. Let product work on the surface for 5-10 minutes.
4. Heavy contaminants may require a second application and or agitation scrubbing with a stiff fiber brush.
5. For optimal results rinsing with a high pressure wash will make the job both easier and faster.

TECHNICAL DATA

Color	Clear
pH	12-13
Odor	Organic Ether Odor
Density	1.01 g/cc
Solubility in Water	100%
Freeze Point	N/A
VOC	Federal EPA Compliant

LONG TERM PROTECTION

To protect newly restored surfaces, complete the restoration process with a Chemical Products water repellent/sealer. This will retard the growth of biological damage and protect the surface from the damages of water intrusion.

LIMITATIONS

Can be harmful to metallic surfaces if in contact over a long period of time. Always rinse adjacent surfaces thoroughly with fresh water after application.

PRECAUTIONS

For specific information regarding safe handling of this material refer to the Material Safety Data Sheet.

AVAILABILITY

MMR™-Restoration Cleaner is available in 1, 5 and 55 gallon drums throughout the United States. Contact Chemical Products Industries, Inc. at 800-624-4356 or 405-745-2070 for a sales representative in your area.

TECHNICAL SERVICE

Technical service engineers and chemists are available to answer questions on product performance, application methods and chemical composition.

LIMITED WARRANTY

Chemical Products Industries, Inc. warrants this product to be free from defects. Chemical Products Industries, Inc. shall not be held responsible in any manner for any personal injury or property damage or other type of loss resulting from, or related to, the handling, storage, or use of this material. Since Chemical Products Industries, Inc. shall have no control of the use of this product described herein; Chemical Products Industries, Inc. assumes no liability for loss or damage incurred from the improper use of such product.