

MASONRE

MASONRE Light Duty Rust Remover

The MASONRE Light Duty Rust Remover is a gel based cleaner intended for the removal of rust staining, and efflorescence, on concrete, sandstone, unpolished granite, brick, concrete, limestone, marble and brownstone, brick etc.

Features and Benefits

- **Biodegradable**
- **Short dwell time**
- **Gel clings to vertical surfaces and aids in clean up**
- **Brush, roll or spray apply**
- **User friendly**

Application Procedures

Test Area

Always prepare a test area prior to full application. This will indicate the time required for project completion and suitability of product for effective cleaning of the substrate. Additionally, specific jobsite consumption rates can be calculated after the test area is completed.

Equipment and Tools

This product is designed to be applied by spray, brush or roller. Other equipment required: masking tape, plastic (polyethylene) sheet, should be used for protecting surfaces not to be treated with MASONRE Light Duty Rust Remover.

Preparation

MASKING: Cover / protect areas where cleaning is not desired, including adjoining surfaces where over spray may travel. Plastic (polyethylene) sheets make a very effective barrier. Test to see effects on any glass or metals that may come in contact with MASONRE Light Duty Rust Remover.

MIXING: The product should be **mixed using a high speed drill** until the MASONRE Light Duty Rust Remover has become a uniform color and texture. **DO NOT DILUTE.**

Application

Apply a thick, even layer of MASONRE Light Duty Rust Remover onto a wet/damp substrate. Use a nylon brush to scrub very dirty areas

Dwell Time

The time required for the MASONRE Light Duty Rust Remover to adequately clean a typical substrate is approximately 45 to 90 minutes. If the rust is extremely thick MASONRE Light Duty Rust Remover may be left on the substrate for 4 to 6 hours. If product begins to dry a second layer of product may be applied directly over the existing one. Apply test panels to determine the dwell time prior to full application of product. **DO NOT ALLOW TO DRY ON SUBSTRATE.**

Removal and Cleanup

After allowing the product to dwell, rinse the surface with copious amounts water (pressure washer). Do not allow run off to dry on other surfaces.

Safety Requirements

Proper safety procedures should be followed at all times while handling this product. Refer to the Material Safety Data Sheet for important health/safety information before use. MASONRE Light Duty Rust Remover should only be used for approved applications.

Limitations

Surface temperatures should be 40° to 95°F (5° to 32°C). The product performs effectively at lower temperatures (even at 40°F, 5°C), but the dwell time increases.

Packaging and Coverage

Packaging: Approximately 5 gallons

The product is engineered for thick film build up on vertical and overhead surfaces. Minimum wet film thickness should be **0.5 mils (500 microns)**. **Always test the substrate to ensure accurate coverage rates.** Typical coverage rates are between 150 and 200 ft sq. ft. per gallon.

Technical Data

Appearance	White foam gel
Specific Gravity	1
Boiling Point	Not specified
pH	2
VOC content	NO

DO NOT ALLOW PRODUCT TO FREEZE!

Notice: The information contained herein is based on our own research and the research of others, and it is provided solely as a service to help users. It is believed to be accurate to the best of our knowledge. However, no guarantee of its accuracy can be made, and it is not intended to serve as the basis for determining this product's suitability in any particular situation. For this reason, purchasers are responsible to make their own tests and assume all risks associated with using this product.

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