

PRODUCT DATA SHEET

Light Duty Rust Remover

The 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 job-site consumption rates can be calculated after the test area is completed.

Equipment and Tools

This product is designed to be applied by brush or roller. Other equipment required: masking tape, plastic (polyethylene) sheet, should be used for protecting surfaces not to be treated with 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 affects on any glass or metals that may come in contact with Light Duty Rust Remover.

CAUTION: COVER ALL GLASS. If Light Duty Rust Remover comes in contact with glass immediately wash off with water.

Application

Apply a thick, even layer of 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 Light Duty Rust Remover to adequately clean atypical substrate is approximately 20 to 40 minutes. If the rust is extremely thick a second application may be needed. 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 of 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 Safety Data Sheet for important health/safety information before use. 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	Clear liquid
Specific Gravity	1
Boiling Point	N/A
pH	3.5-4.0
VOC content	N/A

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.