

MASONRE

MASONRE S-307

Graffiti Remover (*Paint on Paint*)

This cleaning agent is engineered to clean up problem graffiti without damaging most original underlying paints. Environmentally safe and easy to use, it is clear, non-toxic and biodegradable liquid with an inoffensive odor. MASONRE S-307 Graffiti Remover effectively lift grease, wax, crayon, tape residue, felt markers, pen inks and other problem substances from a variety of painted substrates.

Features and Benefits

- **Will not fog or streak Plexi-glass®, Lexan® or glass**
- **Will not damage most underlying protective paints**
- **Fully Biodegradable**
- **Non Flammable**
- **Non-carcinogenic, non-toxic**
- **Easy clean up with running water**
- **Low VOCs**
- **Non-ozone-depleting**
- **Not regulated by authorities for transportation / storage**
- **Not regulated by authorities for worker health and safety**
- **Low and inoffensive odor**
- **Will not burn skin**
- **Cost Effective:**
 - Requires much less chemical to achieve desired results
 - Reduces man-hours
 - Reduces cost of waste disposal
 - Reduces down time since other work at site can continue while stripper does its job
 - Lowers insurance costs for worker safety and storage hazards

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 the paint and the substrate.

Preparation

Ensure that all areas not to be cleaned are suitably protected. Apply a small test application to determine proper dwell times, effect if any, on underlying paint/substrate, final removal and clean up methods. The product should not be diluted. Drill mix thoroughly. Do not pre-wash the surface to be cleaned before application of MASONRE S-307 Graffiti Remover.

Application

Apply a generous amount of MASONRE S-307 by spray, brush, roller or a rag to fully saturate the problem substance to be removed. A brush or roller can be utilized for application over small areas. Larger areas will require a small hand pump, weed sprayer or conventional spray equipment capable of producing a fine atomized spray. Minimum wet film thickness should be 15 mils (300 microns).

Dwell Time

The time required to remove or soften graffiti, depends on the type of paints, number of layers of paint and temperature of the substrate. Most graffiti will soften within ten minutes. Do not let any application stay on for more than fifteen minutes. Depending on underlying paint type, some paints may be softened or de-glossed. If the job has not been completed, wipe off the softened graffiti / over-spray with a cotton cloth and reapply the MASONRE S-307.

Removal and Cleanup

For small areas; removal of residue can be completed by wiping with a dry cotton cloth, followed by a warm or soapy water rinse. For larger surfaces, removal can be accomplished by pressure washing at approximately 600 psi with fresh water. For rough surfaces, a nylon bristle brush may be required to break up graffiti. Greater pressure from the pressure washer (1000-1200 psi) may also be required.

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.

Limitations

Ambient and surface temperatures should be 65° to 95°F (20° to 32°C). The product performs effectively at lower temperatures (even at 32°F, 0°C), but the dwell time increases.

Packaging and Coverage

MASONRE S-307 Graffiti Remover is available in 5 gallon pails. The product is engineered for thick film build up on vertical and overhead surfaces. The desirable wet film thickness of stripper is approximately one and a half times the dry film thickness of the paint. Minimum wet film thickness should be 15 mils (300 microns). Coverage is approximately 40 to 90 sq. ft./ US gallon (1 to 2.2 sq. m/L)

Technical Data

Appearance	Clear liquid
Specific Gravity	0.99
Boiling Point	115°C•239°F
Freezing Point	-15°C•14°F
PH (direct reading)	N/A
VOC content	287g/L (2.39 lbs./gal)
Flash point	>80°C•176°F
Viscosity (cPs):	25 - 200

DO NOT ALLOW STRIPPER 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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