

Rust & Stain Remover

For the removal of rust and other mineral stains from porous and non-porous building surfaces.

Page 1 of 3

Issued: April 19, 2024

Product Data Sheet

Product Code: WB0090

PRODUCT DESCRIPTION

World's Best Rust & Stain Remover (R&S) is a buffered acidic solution designed for the removal of rust/iron oxide and other 'mineral stains' from porous and non-porous building surfaces.

It is used for the removal of fertilizer, irrigation, bore water or mud stains, battery acid stains as well as the removal of insoluble calcium dyes or oxidized paint run off from porous concrete brick and other building surfaces.



Use R&S Remover for the removal of rust and other mineral stains from porous and non-porous surfaces

FEATURES & BENEFITS

- Removes even the heaviest rust and mineral stains with ease
- Removes stubborn oxidized paint stains from brick and masonry
- Brightens and restores but does not etch concrete
- · Odorless and easily diluted as needed
- 100% readily Biodegradable and much safer than muriatic acid

INSTRUCTIONS FOR USE

For Removal of Stains from Concrete & Brick:

Wet down the surface with water. Then dilute as needed and apply R&S Remover by spray, brush or broom to the affected area and to the entire section to create an even finish.

FOR EXPERT TECHNICAL ADVICE ON YOUR CLEANING JOB, PLEASE CALL 1-818-247-2555 OR EMAIL SALES@GRAFFITIREMOVALINC.COM



DILUTION SCALE	R&S : WATER
Rust & Stains on Concrete Brick	1 : 0-2
Rust & Stains on Non-porous/Painted	1 : 2 - 4
Mineral Stains on Brick	1 : 0-2



Before

During

After

Apply more copiously to the affected area. Allow the product to dwell as the surface dries before rinsing with a pressure washer. For more severe staining, repeat on the affected area. Very deep rust stains may only be visible when wet, so allow the concrete to dry again before making a final assessment.

Note: when cleaning concrete or pavers, it is best to pressure wash first and/or clean with World's Best Detergent Concentrate and rinse thoroughly with a pressure washer. This can make it easier for R&S Remover to penetrate and remove the stains faster.



Urban Restoration Group US Inc. (URG US INC) maintains Safety Data Sheets (SDS) on all of its products. The SDS contain information that you will need to protect yourself, your employees and customers against health or safety hazards associated with our products. URG US INC requires that you obtain a copy of the respective SDS prior to using or transporting our products. The information in this Product Data Sheet is based on data that we believe to be reliable and is offered in good faith, but without guarantee, and subject to the terms and conditions set forth in URG US INC's Product Data Sheet and any additional documentation provided by URG US INC's, as ultimately the conditions and methods of the use of URG US INC's products are beyond URG US INC's control.

URBAN RESTORATION GROUP US INC MAIL: 1146 N Central Ave. #531, Glendale CA 91202 USA. WAREHOUSE: 5439 San Fernando Rd. W, Los Angeles CA 90039 USA. TEL: 1-818-247-2555. FAX: 1-818-247-2515. EMAIL: sales@graffitiremovalinc.com. WEB: www.graffitiremovalinc.com



Removal of irrigation stains from vinyl siding

CAUTION: Before commencing any large scale use,

remover, and is capable of discoloration or damage on

some surfaces. Please take care to avoid applying to

This product is a highly effective, fast acting acidic

TIPS FOR ACHIEVING EXEMPLARY RESULTS

TIP 1 When cleaning concrete or pavers, it is best to pressure wash first and/or clean with World's Best

Detergent Concentrate and rinse thoroughly with a

pressure washer. This can make it easier for R&S Remover to penetrate and remove the stains faster.

to joint rather than just in the affected area only.

thoroughly after it has finished working.

TIP 2 World's Best Rust & Stain Remover will brighten concrete so it is best to spray on lightly from control joint

TIP 3 This product contains oxalic acid which will form water soluble salts as it reacts with iron oxide. Rinse

TIP 4 Some agitation with a brush may be helpful. R&S will brighten concrete so it is best to spray on lightly

from control joint to joint rather than just in affected area

always test first in a small inconspicuous area.

anodized aluminum or other metallic finishes.

Rust & Stain Remover

For the removal of rust and other mineral stains from porous and non-porous building surfaces.

Page 2 of 3

Product Data Sheet Product Code: WB0090 Issued: April 19, 2024 SAFETY ISSUES For Removal of Stains from 'Non-porous/ Non-mineral' Surfaces such as Painted Walls, Stucco or Vinyl: Causes serious eye damage. Keep only in original container. Do not breathe mist, spray, vapors. Wash First rinse the surface with water and apply R&S Remover exposed skin thoroughly after handling. Wear eye to a damp (not dripping wet) surface. Do not let the protection/face protection/protective clothing/protective product dry, and rinse thoroughly when the stain gloves. disappears. Refer to SDS for safety information.

LIMITATIONS

Due to the superior cleaning power of WORLD'S BEST RUST & STAIN REMOVER it is advisable to check for 'over cleaning' in some areas before commencing large scale use.

COVERAGE GUIDELINES

1 gallon cleans approx. 250 – 800 sq ft. Exact coverage varies widely depending on the severity of staining, dilution and porosity of substrate.

TEMPERATURE USAGE

Use above 40° F / 5° C.

100	IC	LAT DESIGN				
	105.000 Mg	81		1 1	TT	1
- Hogen	1.72 - 121					Ц
P C. B.				101 1		Г
20		T			1111	
		TT	1111	- lap 1		
	I al		T			
C INC.	ALC: NOT					
	1. 1.0		1 - Land			-

Ideal for removing many types of stains from brick, including iron oxide, vanadium and airborne pollution.



only.

Urban Restoration Group US Inc. (URG US INC) maintains Safety Data Sheets (SDS) on all of its products. The SDS contain information that you will need to protect yourself, your employees and customers against health or safety hazards associated with our products. URG US INC requires that you obtain a copy of the respective SDS prior to using or transporting our products. The information in this Product Data Sheet is based on data that we believe to be reliable and is offered in good faith, but without guarantee, and subject to the terms and conditions set forth in URG US INC's Product Data Sheet and any additional documentation provided by URG US INC's, as ultimately the conditions and methods of the use of URG US INC's products are beyond URG US INC's control.

URBAN RESTORATION GROUP US INC MAIL: 1146 N Central Ave. #531, Glendale CA 91202 USA. WAREHOUSE: 5439 San Fernando Rd. W, Los Angeles CA 90039 USA. TEL: 1-818-247-2555. FAX: 1-818-247-2515. EMAIL: sales@graffitiremovalinc.com. WEB: www.graffitiremovalinc.com





Rust & Stain Remover

For the removal of rust and other mineral stains from porous and non-porous building surfaces.

Page 3 of 3

Product Data Sheet

Product Code: WB0090

Issued: April 19, 2024

TECHNICAL DATA

Composition

World's Best Rust & Stain Remover is a water-based blend of acids and surfactant that are designed to react with mineral based stains on hard building surfaces.

Properties

Color: Clear Odor: Virtually none PH: 3.3.-3.8 Storage: Store in a cool dry place away from heat or flames. Shelf Life: 5 years or longer in unopened container. Precaution: Corrosive DOT Markings: UN 1760 Corrosive Liguid, n.o.s. 8, PG III

ENVIRONMENTAL CARE

World's Best Rust & Stain Remover is biodegradable. If necessary, water can be collected using a wet vac and disposed of safely. We believe nothing other than rainwater should enter our precious storm water systems.

CAUTION

Before commencing any large scale use, always test first in a small inconspicuous area. Avoid applying to anodized aluminum or other metallic finishes. World's Best Rust & Stain Remover will brighten concrete so it is best to spray on lightly from control joint to joint rather than just in the affected area only.

See SDS for further information.

LEGAL DISCLAIMER

Read and follow label directions and observe all safety precautions in the use of this product. Because conditions of product use are outside of our control and vary widely, the following is made in lieu of all express or implied warranties: This product will conform to Urban Restoration Group US, Inc.'s published product specifications and be free from defects in material and manufacture on the date of purchase. Except where prohibited by law, Urban Restoration Group US Inc., further disclaims, and shall not be liable for any incidental, special, consequential or indirect loss or damage and/or personal injuries including death arising from the use of this product or the cost of labor involved in its application or any reapplication of product that is replaced, regardless of the legal theory asserted.

SELLER MAKES NO WARRANTY, EXPRESS OR IMPLIED, CONCERNING THE USE OF THIS PRODUCT OTHER THAN INDICATED ON THE LABEL. BUYER ASSUMES ALL RISK OF USE AND/OR HANDLING OF THIS PRODUCT AND MATERIAL WHEN SUCH USE AND/OR HANDLING IS CONTRARY TO LABEL IN-STRUCTIONS. NO OTHER WARRANTIES ARE MADE, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION WARRANTIES AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN ALL EVENTS, URBAN RESTORATION GROUP US, INC'S LIABILITY SHALL BE LIMITED SOLELY TO THE RE-PLACEMENT OF THE PRODUCT PURCHASED.

This limited warranty may not be modified or extended by manufacturer's representatives, distributors or dealers of Urban Restoration Group US, Inc. products. This warranty gives the purchaser specific legal rights, as well as rights which may vary from state to state. Urban Restoration Group US, Inc. specifically disclaims any and all other obligations or liability to any party relative to the sale, use or application of its products.

If this product is defective upon your receipt, your exclusive remedy shall be, at Urban Restoration Group US, Inc.'s option, to replace the product or refund the purchase price of the Urban Restoration Group US, Inc. product.

CONTACT MANUFACTURER

Urban Restoration Group US Inc. 5439 San Fernando Rd. W., Los Angeles CA 90039 USA Tel: +1-818-247-2555. Fax: +1-818-247-2515 Email: sales@graffitiremovalinc.com Web: www.graffitiremovalinc.com



Urban Restoration Group US Inc. (URG US INC) maintains Safety Data Sheets (SDS) on all of its products. The SDS contain information that you will need to protect yourself, your employees and customers against health or safety hazards associated with our products. URG US INC requires that you obtain a copy of the respective SDS prior to using or transporting our products. The information in this Product Data Sheet is based on data that we believe to be reliable and is offered in good faith, but without guarantee, and subject to the terms and conditions set forth in URG US INC's Product Data Sheet and any additional documentation provided by URG US INC's, as ultimately the conditions and methods of the use of URG US INC's products are beyond URG US INC's control.

URBAN RESTORATION GROUP US INC MAIL: 1146 N Central Ave. #531, Glendale CA 91202 USA. WAREHOUSE: 5439 San Fernando Rd. W, Los Angeles CA 90039 USA. TEL: 1-818-247-2555. FAX: 1-818-247-2515. EMAIL: sales@graffitiremovalinc.com. WEB: www.graffitiremovalinc.com