

Special Brush to Eliminate Wet Storage Stain (“White Rust”) on Galvanized Surfaces

When Does Wet Storage Stain Occur?

Wet storage stain results from the exposure of freshly coated zinc surfaces to moisture as rain or condensed water.

Under dry conditions and a few days after galvanization, a protective layer of zinc oxides is formed that prevents the formation of wet storage stain. Its occurrence is therefore not a sign of the quality of the zinc layer and cannot be influenced by the coating process. It is the result of a too early contact of freshly galvanized surfaces with humidity or lying water.



Bildung von Weissrost auf frisch verzinkter Ware nach Niederschlägen

How to Eliminate Wet Storage Stain? Special Brush

Recommendation to eliminate “white rust”:

1. The affected surface has to be dried if wet.
2. The white rust can be eliminated by using the special brush. Do not brush too hard – this can result in a somewhat darker surface.

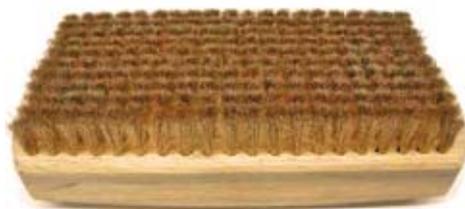


The treated surface normally shows no further occurrence of wet storage stain when in contact with moisture (rain, condensed water) again. If the white rust is older yet (some months), the surface will be more severely attacked by the corrosion process and the effect of the treatment using the brush may be reduced.

Wet storage stain can also be eliminated by using acidic chemicals, but there is the risk of new, increased formation of white rust in case of contact with water again.

Special brushes can be bought from Galvaswiss

CHF 43.- (7x14 cm, overall length)



CHF 19.- (2x22 cm, overall length)



For orders or further questions do not hesitate to contact:

Martin Matter Ph D	+41 (0)79 542 07 74
Friedrich Dietsche	+41 (0)79 680 80 81

CH-Aarberg
Phone +41 (0)32 391 20 20
Fax +41 (0)32 391 20 30

CH-Pratteln
Phone +41 (0)61 826 92 40
Fax +41 (0)61 826 92 41

CH-Wellhausen
Phone +41 (0)52 766 21 21
Fax +41 (0)52 766 21 29

DE-Oberndorf
Phone +49 (0)7423 8670-0
Fax +49 (0)7423 8670-70