
Description:	HEMPEL'S T-WASH 09940 is an etch solution for new galvanised steel based on a formulation developed by British Rail.
Recommended use:	As pre-treatment for new galvanised steel.
Certificates/Approvals:	Approved and registered as "Highways Agency item no 155"
Availability:	Subject to special agreement.
PHYSICAL CONSTANTS:	
Shade nos/Colours:	04300/ Pale blue
Finish:	Flat
Volume solids, %:	4 ± 1
Flash point:	23 °C [73.4 °F]
Specific gravity:	1 kg/litre [8.2 lbs/US gallon]
Dry to touch:	1 approx. hour(s) 20°C/68°F
VOC content:	325 g/l [2.7 lbs/US gallon]
	<i>The physical constants stated are nominal data according to the HEMPEL Group's approved formulas.</i>
APPLICATION DETAILS:	
Application method:	Brush / Sponge
Cleaning of tools:	Fresh water
Overcoat interval, min:	According to specification.
Overcoat interval, max:	According to specification.
Safety:	Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult HEMPEL Safety Data Sheets and follow all local or national safety regulations.

Product Data

HEMPEL'S T WASH 09940



SURFACE PREPARATION:	Remove oil and grease with suitable detergent. Remove salt and other contaminants by (high pressure) fresh water cleaning. Zinc salts (white rust) must be removed by high pressure hosing combined with rubbing with a stiff nylon brush if necessary.
APPLICATION CONDITIONS:	Apply the product evenly by brush or sponge. The surface will progressively turn black. This blackening indicates that the product has reacted satisfactorily. Blackening will occur only if the surface is completely free from dirt, grease and other contaminants. No blackened areas should be cleaned with abrasive paper wetted with an emulsifying agent or white spirit, rinsed with clean freshwater and allowed to dry. Re-apply the product. Remove surplus by (high pressure) fresh water cleaning.
SUBSEQUENT COAT:	According to specification.
REMARKS:	
Application(s):	The product should not be used on site in a marine environment.
Storage Conditions:	Do not store in or use from metal containers.
Overcoating note:	The product should be overcoated as soon as possible after the minimum overcoat interval.
Note:	HEMPEL'S T WASH 09940 For professional use only.
ISSUED BY:	HEMPEL A/S

0994004300

This Product Data Sheet supersedes those previously issued.

For explanations, definitions and scope, see "Explanatory Notes" available on www.hempel.com. Data, specifications, directions and recommendations given in this data sheet represent only test results or experience obtained under controlled or specially defined circumstances. Their accuracy, completeness or appropriateness under the actual conditions of any intended use of the Products herein must be determined exclusively by the Buyer and/or User.

The Products are supplied and all technical assistance is given subject to HEMPEL's GENERAL CONDITIONS OF SALES, DELIVERY AND SERVICE, unless otherwise expressly agreed in writing. The Manufacturer and Seller disclaim, and Buyer and/or User waive all claims involving, any liability, including but not limited to negligence, except as expressed in said GENERAL CONDITIONS for all results, injury or direct or consequential losses or damages arising from the use of the Products as recommended above, on the overleaf or otherwise. Product data are subject to change without notice and become void five years from the date of issue.