



UNIVERSAL ZINC CLEANER SOLVENT PRODUCT CODE: ZIN00

TECHNICAL DATA SHEET

APRIL 2024 REVISION 1

PRODUCT DESCRIPTION

Universal Zinc Cleaner Solvent is a solvent based zinc cleaner.

PRODUCT FEATURES AND BENEFITS

This product is used for degreasing and cleaning galvanised steel and rust-free, mild steel

A cleaner suitable for use in the harsh urban/industrial environment

Can be overcoated with a wide range of Universal Water and Solvent Based Products

PRODUCT INFORMATION

Colour	Clear
Surface Appearance	Opaque liquid
Resin Base	Solvent solution
Solids Content	n/a
VOC Content	Very High VOC content more than 50%
Spreading Rate	Practical Spreading Rate: 10- 12m ²
Recommend WFT & DFT	n/a
Pack Sizes	Available in 1ℓ & 5ℓ

APPLICATION INFORMATION

Application Conditions	Surface Temperatures at 23°C Relative Humidity 50%
Recoating Time	Allow 1-5 minutes for Zinc Cleaner to penetrate the grease and dirt. After rinsing allow to dry completely.
Application Methods	Scrub area with a bristle brush
Thinner	Ready to use. Do not thin
Cleaning of equipment	Mineral Turpentine



SURFACE PREPARATION

APPLICATION PROCEDURE

Apply Universal Zinc Cleaner by cloth, mop or a brush. Scrub with bristle scrubbing brush or broom.

Rinse with copious amounts of water using a bristle brush or broom to obtain a water-free break surface.

Repeat if necessary.

Allow to thoroughly dry.

CAUTIONS

The correct surface preparation is critical to ensure optimum performance of the paint system

Procedure to change a system from solvent to water based OR water to solvent based.

1. Sand surface slightly with fine sandpaper to break down the existing surface to a matt finish.
2. Dust off any loose dirt contaminants.
3. Clean the surface with soap solution.
4. Rinse well with clean water.
5. Allow the surface to dry completely.
6. Apply one coat of universal undercoat.
7. Apply two coats of the selected top coat (solvent or water based).

PRECAUTIONS

For detailed safety information please refer to Material Safety Data Sheet

Keep out of reach of children, flames and sparks

This product is lead free, contains very high levels of VOC

Only use in well ventilated areas and do not eat, drink or smoke whilst using this product

Empty containers are suitable for recycling. But caution must be exercised in the disposal of used containers

DISCLAIMER

Universal Paints cannot be held liable if the product fails due to improper surface preparation or application