



## TECHNICAL DATA SHEET: CLEANERS & REMOVERS



### GALVANISED IRON CLEANER

1. **PRODUCT DESCRIPTION:** *Powafix Galvanized Iron Cleaner cleans and etches new and weathered galvanized iron.*



UN1805


2. **RECOMMENDED USES:**

- New galvanised roofs, gates, fences prior to painting.
- Old, galvanised roofs, gates, fences prior to painting.
- Effective at cleaning small areas of surface rust.

3. **FEATURES & BENEFITS:**

- Cleans and removes galvanising treatments before painting.
- Etches and degreases while cleaning.
- Removes light rust.

4. **USAGE PRECAUTIONS:**

 Read all instructions before use. Phosphoric acid based corrosive product. Do not mix with other chemicals. Open cap with caution to prevent any splashing. Protect or cover coatings / untreated areas to avoid surface damage. Once clean immediately coat to avoid surface being re contaminated. Contact our product support line on 072 396 4980 for assistance prior to applying.



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## 5. DIRECTIONS FOR USE :

### APPLICATION INSTRUCTIONS :

- Use a scraper to remove all flaking material or rust.
- Sand smooths any rusted areas.
- Use a hard bristle nylon brush or broom to scrub the affected area. For thorough treatment ensure surface remains wet for 10 – 15 minutes. Smaller metal parts can be immersed for 10 – 15 minutes. Thoroughly rinse with clean water. A clean surface will allow water to flow over without beading. Repeat if necessary. Product dilution is not recommended. Allow surface to dry before painting.
- Powafix recommends overcoating with Powafix Metal Primer\* within 4 hours to avoid recontamination.

## 6. STORAGE INSTRUCTIONS :



- Ensure cap is tightly sealed and packaging is always secure and upright.
  - Store product separate from alkalis.
  - Store product in cool, well ventilated area.
  - Secure product when transporting to prevent accidental spillage.
  - Dispose of empty container and do not use for any other purpose.
  - Do not dispose product into common waste system.
  - Contact 0860 254 620 for product disposal enquiries.
- \* Use product directions displayed on respective products.



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## 7. SAFETY INSTRUCTIONS :

DANGER



May be harmful if swallowed. Causes severe skin burns and eye damage.



Read all instructions before use. Use product within well-ventilated areas. Keep out of reach of children. Do not eat, drink or smoke when using this product. If medical advice is needed, have product packaging at hand. Use personal protective equipment as required. Wear protective gloves. Wear eye protection. Wear a respirator do not inhale fumes. IF IN EYES Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Seek medical attention if symptoms persist. IF INHALED Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek immediate medical attention. IF ON SKIN Take off immediately all contaminated clothing and wash before reuse. Wash skin with soapy water. Seek medical attention if symptoms persist. IF SWALLOWED Wash out mouth with water. Do not induce vomiting and seek immediate medical attention. Dispose of contents and packaging in accordance with all local, regional, national, and international regulations. National poison centre 0861 555 777.

## 8. PRODUCT GUARANTEE :

In the unlikely event that you are not totally satisfied - this product has a 12-month warranty. This warranty only includes replacement of the same product or a refund of the original purchase price. Product must be returned in its original packaging with proof of payment. This warranty excludes product failure caused by misuse or use of the product outside of recommended uses and instructions on the packaging.



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### 9. PRODUCT INFORMATION :

PRODUCT NAME : GALVANISED IRON CLEANER	BARCODE	CODE	WEIGHT	CASE
PRODUCT DESCRIPTION : METAL CLEANING DETERGENT	6009600991156	GALV1L	1LTR	6
	6009600991156	GALV1L	1LTR	6
	6009600991163	GALV5L	5LTR	2

### ASSOCIATED PRODUCTS:

- Powafix Metal Primer
- AquaShield
- SolarShield
- Roofshield

### 10. PRODUCT SPECIFICATIONS – QC :

APPEARANCE :	CLEAR STRAAW COLOUR
ODOUR :	PUNGENT
FLAMMABILITY :	N/A
DENSITY @ 20°C :	1.04 – 1.06 g/cm <sup>3</sup>
FLASH POINT :	N/A

CODE & ISSUE DATE: JUNE 2021

ACE 2021

#### **DISCLAIMER**

The information contained on this document, is to the best of our knowledge, accurate. As the use of the product and site conditions are beyond our control, no further warranty is given or implied in respect of information given.