



# RUST STOP

## RUST PREVENTING ACRYLIC PRIMER



**RUST STOP** A WATER BASED RUST PREVENTING ACRYLIC PRIMER THAT OFFERS LONG TERM CORROSION PROTECTION ON ALL NEW AND NON-RUSTED IRON AND STEEL SERVICES. FOR MORE INFORMATION, PLEASE REFER TO THE TERMS AND CONDITIONS - **[WWW.FLASHHARRY.CO.ZA](http://WWW.FLASHHARRY.CO.ZA)**.



### APPLICATIONS

For use on iron and steel roofing, steel windows and door frames, steel fencing and hand rails, framework



IRON AND STEEL  
ROOFING



STEEL WINDOWS AND  
DOOR FRAMES



STEEL FENCING AND  
HAND RAILS



FRAMEWORKS AND  
TANKS





## IMPORTANT NOTES

- If applying to new untreated galvanized iron, the surface should be treated with an acid degreasing primer until water break-free surface is attained and allow to dry.
- Rusted surfaces should be wire brushed down removing all loose material until a bright steel finish is obtained.
- **Do not** apply if rain is imminent.
- **Do not** apply in temperatures less than 10°C or more than 40°C, so do not apply early morning or late afternoons.
- Drying time depends on humidity, air temperature as well as film thickness.
- **Rust stop is a Rust preventing primer, not to be used as a rust converting primer.**



## WATERPROOFING APPLICATION

### STEP 1

Ensure all surfaces are clean and dry, removing all dust, loose material and any other barriers to adhesion.

If applying to new untreated galvanized iron, the surface should be treated with an acid degreasing primer until water break-free surface is attained and allow to dry.

Rusted Surfaces should be wire brushed down removing all loose material until bright steel finish is obtained.

### STEP 2

#### STIR WELL

**1<sup>st</sup> coat**, apply using brush, roller or spray at a rate of 7 - 8m<sup>2</sup> per litre.

### STEP 3

After 2 – 3hours drying time apply a **2<sup>nd</sup>** coat at a rate of 7 - 8m<sup>2</sup> per litre.





## PHYSICAL PROPERTIES

|                   |                                                                                                                                                                               |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Colour:           | White, Green, Grey, Black and Red                                                                                                                                             |
| Application:      | Brush or roller or spray                                                                                                                                                      |
| Coverage:         | 7 - 8m <sup>2</sup> /L (For best results apply two coats)                                                                                                                     |
| Total Solids:     | ± 60%                                                                                                                                                                         |
| Specific Gravity: | ± 1.2                                                                                                                                                                         |
| Viscosity:        | 100 Krebs Units at 25°C                                                                                                                                                       |
| Drying Time:      | Allow to dry 2 – 3 hours before applying 2 <sup>nd</sup> coat<br><br>Overcoating @ 25°C a minimum of 4 hours for water-based coatings and 48 hours for solvent based coatings |
| Cleaning:         | Water                                                                                                                                                                         |
| Flammability:     | Non-Flammable.                                                                                                                                                                |
| Pack Size:        | 1L, 5L and 20L                                                                                                                                                                |



## HEALTH AND SAFETY

- Avoid contact with skin or eyes.
- Keep out of reach of children.
- If accidentally swallowed, seek medical advice immediately.
- To avoid the risk of spillage, always store and transport containers in a secure upright position.
- Refer to Material Safety Data Sheet for additional information.



## STANDARD DISCLAIMER

The recommendations contained herein are given in good faith and meant to guide the specifier or user in accordance with good painting practices. They are gained from our tests and experiences and are believed to be accurate and reliable. No warranty/guarantee is implied by the recommendations contained herein since the conditions of use; application method, substrate and cleanliness of the substrate are beyond **STT Sales (PTY) LTD** control.

Important Note; It is the responsibility of the user to ensure that the latest TDS is being used for reference. **FLASH HARRY** Data Sheets are available on our website [www.flashharry.co.za](http://www.flashharry.co.za) or Email [info@darachem.co.za](mailto:info@darachem.co.za).

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