

February 2018

PRODUCT DATA SHEET

Product	Rust Remover
Type	Acid solution.
Intended Use	Removing rust from ferrous metals and cleaning brass, copper and bronze.
Special Features	Can also be used on new galvanised steel to act as a mordant solution, and on aluminium to etch a surface.
Preparation	Wipe surface free from grease and remove loose rust with a wire brush or scraper. Old or flaking paint, which may be hiding rust, should be removed with Rustin's Strypit Paint & Varnish Stripper .
Application	Apply liberally with a brush and leave until the rust has been dissolved or until dry.
Coats	If rust is thick, a second application may be required. Small items may be dipped.
Drying Time	4-6 hours depending on humidity and temperature.
Re-coating Time	4-6 hours
Application Temp.	Ideally 15-25 °C
Coverage	This will depend on thickness of rust.
Maintenance	Ferrous metals treated with Rust Remover should be repainted as soon as possible, preferably with Rustin's Red Oxide Primer or a good quality anti-corrosive paint. Rust remover leaves a thin film of ferrous phosphate on the surface and unless painted with a Red Oxide within 2 days rust may reform.
Compatibility	Can be used for cleaning copper, bronze and chrome by using with 00 or 000 steel wool. The surface can then be polished with metal polish and prevented from re-tarnishing with Rustin's Clear Metal Lacquer .
Settlement	Shake thoroughly before use.
Shelf-life/Storage	A very long time if stored in a cool dry place with the lid firmly secured to provide an airtight seal.
Hazards	Corrosive, Flammable. Causes burns. Keep out of reach of children. Wear suitable protective clothing, gloves and eye/face protection. After contact with skin wash immediately with water. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. A full health & safety data sheet is available on request or on www.rustins.co.uk
Clean-Up	Before repainting clean with Methylated Spirits. Equipment should be cleaned with water.
Sizes	125ml