

TECHNICAL DATA SHEET

LIQUID RUST & RUSTING AGENT



GENERAL DESCRIPTION:

Rust paint is a twin pack product comprising of a 1 litre base coat that contains iron filings and a 250ml rusting agent. When combined a decorative rusted coating is produced with varying degrees of rusting effects, from subtle colour variations to special aged rusted effects.

USES:

For use on interior/exterior suitably prepared and primed surfaces. This product will continue to rust further on exposure to the elements. The iron filings will corrode and age like a metal surface.

FEATURES & BENEFITS:

- Easy to apply
- Dries quickly
- Water clean up

TECHNICAL INFORMATION	
1. LIQUID RUST & RUSTING AGENT	
PHYSICAL FORM	Smooth metallic viscous fluid
COLOUR	White and range of standard colours
FINISH	Matt, aged rusted metal effect
SPREADING RATE	Approximately 4 - 6 m ² per litre per application
POLYMER TYPE	Modified acrylic
PIGMENTS	Iron oxides and Iron Filings
DRYING PROPERTIES	Surface or touch-dry: within 15 minutes
RECOATING TIME	30-60 minutes
FLASH POINT	Non-flammable (water based product)
PACKAGING	1L base & 250ml activator
THINNING	No thinning required. Ready for use
CLEANING	Clean all brushes/rollers while still wet with water

DO NOT PAINT
IF THE TEMPERATURE IS BELOW 10°C OR ABOVE 35°C
IF THE SURFACE IS DAMP (MOISTURE READING ABOVE 15%)
IF IT IS RAINING OR RAIN IS FORECAST
BEFORE 9H00 AND AFTER 16H00 IN THE WINTER

APPLICATION DETAILS

PRIMER APPLICATION

- Apply one coat black interior/exterior quality acrylic PVA.
- Apply with brush or roller.
- Spread Rate, 6- 8m² / litre per coat.
- Drying Time, 4 hours.
- Cleaning, wash rollers clean with water.

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RUST PAINT APPLICATION

- Stir paint thoroughly with a flat paddle to ensure that the iron filings are properly dispersed.
- Apply, Two coats of Rust Paint.
- Spread Rate, Evenly at 4 -5m² / litre.
- Drying Time, approximately half an hour drying between coats.

Apply the first coat by brush or roller evenly and allow to dry completely. Then apply a second coat and while the paint is still wet or tacky (after 3-5 minutes) depending on ambient temperatures begin to apply and work in the rusting agent as recommended below.

HEALTH & SAFETY ADVICE

The product contains a flammable solvent. Precaution must be taken to prevent naked flames coming in contact with vapours (i.e. smoking must be prohibited). Solvents may also cause narcotic effects if the vapour concentration is too high: always ensure adequate ventilation (do not use solvent based paints in a poorly ventilated or closed space). Avoid contact with skin, eyes, mouth etc. Wear protective clothing, goggles & gloves. If body contact is made, rinse off immediately. Wash product off skin before it has dried using soap and water.

DISCLAIMER ADVICE

The information given in this Product Information Sheet is based on controlled laboratory tests and many years of experience. It is given in good faith but no guarantee of any performance characteristic is given or implied. Promac Paints cannot be held liable for consequential damage of whatsoever nature that may arise from the use of Promac products. Paint technology is continuously being developed and Promac Paints reserves the right to update product specifications without prior notice. Contact Promac Paints for further details.