

A.W.F. RUST-TECT S.P.

A.W.F. Rust-Tect S.P. is a single component, water based anti-corrosive treatment primarily for use on manually prepared rusty steel in non aggressive environments.

Converts residual rust into a chemically bonded hydrophobic passive layer which can be overcoated with a range of A.W.F. coatings.

A.W.F. Rust-Tect S.P. is a non hazardous material and is safe to use even in food factories and other restricted areas.



Preparation

Oil and grease must be removed either by detergent or solvent wipe or steam cleaning. All loose and flaking material must be removed by wire brushing or high pressure water jetting.



Mixing Ratio

Single component material supplied ready to use.



Curing Time

Touch dry: 20 mins at 20°C
Dry to handle: 1½ - 2 hours
Hard dry: 3 – 4 hours
Min overcoating: 24 hours



Pot Life

N/A

APPLICATION DETAILS



The product should be applied by brush, working the material well into the surface.

AWF Rust Tect S.P. should be applied in two coats with the second coat being applied within 10-20 minutes of the first. Ideally the second coat should be applied before the first coat is touch dry.

This product should not be applied when the humidity exceeds 85% or when the surface to be coated is less than 3°C above the dew point.

AWF Rust Tect S.P. is simple to use with two coats applied wet on wet by brush being sufficient for most surfaces. Can also be used as a single coat pre-treatment coating on smooth steel and galvanised steel surfaces.



8 – 9m² per litre



10°C



Store in a cool place. Do not allow to freeze.
Use within 12 months.



Rust-Tect S.P. is non-flammable and can be regarded as non-hazardous under normal use. gloves should be worn during use as Rust-Tect S.P can stain the skin. Can be washed off skin with diluted bleach, then soap and water. Should not be swallowed. May cause slight irritation if in contact with eyes. Keep out of the reach of children.

A fully detailed Material Safety Data Sheet is available on request.

If you have any questions or queries regarding this data sheet or the application of this product, please contact us before you use the product