



Permanent Painted Coatings

SW2 PROTECTIVE COAT

Application Information

PRODUCT DESCRIPTION

SW 2 Protective Coat is similar to fish oil, (but a chemical version) without the smell and with excellent penetrating ability. It's able to penetrate into difficult to get to areas, where applying paints like POR 15 Rust Preventive Paint or similar are hard or impossible. It has an excellent capillary action and spreads into all cracks and folds drying to leave a hard surface.

SW2 forms a hard, water resistant film and is useful in protecting steel from condensation corrosion, as encountered in particular on:

- USES:
- Interior of vehicle doors and body panels; chassis hollow sections or trapped recesses.
 - Underside of surfaces on appliances, such as freezers and washing machines
 - Marine topsides. Engine room appliances

SW2 can also be used as a long term protective film for stored machined parts, casting etc. (SW2 should be mechanically removed or stripped before use.). Marine Clean or GP thinners will do this. Excellent at protecting metal during metal or vehicle item assembly to prevent rust.

- **Not to be used as a lubricating oil**
- **Not recommended for immersion**

FEATURES:

Thin penetrating liquid which dries to a non tack film

- Water resistant
- Anti-corrosive
- Can be overcoated with many paints
- Easy application
- Lead and chromate free

PRODUCT CHARACTERISTICS

- Coating Type:** Oil Based
- VOC:** 610g per litre
- Colour:** Clear
- Density:** 0.90kg per litre
- Packaging:** Single Component
- Temperature Resistance:** 80°C dry
- Sizing:** 500mls, 1 litre and 4 litres
- Volume Solids:** 30%
- Gloss:** Satin
- Thinner:** POR15 Thinner
- Application:** Brush or spray
- Theoretical Coverage:** 30 sqm/lt at 10 microns DFT

Recommended Film Thickness Per Coat: 33 microns wet to obtain 10 microns dry

Dry Times (at 25°C) : Touch Dry - 4 Hours; To Recoat - Overnight

Full dry 3-4 days

Storage: Store under cool, dry conditions

SURFACE PREPARATION

- All surfaces must be free of oil, grease, dirt, all loose corrosion and unsound coatings.
 - Where mechanical parts are to be protected by SW 2, surfaces must be dry and free of oil and grease.
1. Power Tool clean to SSPC SP3
 2. Hand tool clean to SSPC SP2

MIXING AND THINNING

- SW2 does not require thinning or mixing. Use POR15 Solvent or GP Thinners for clean up.

APPLICATION

- Method - brush, trigger spray, pressure spray, or wipe on with clean lint free cotton cloth.
- Where topcoating SW2 with other paints, only apply enough SW2 to wet surface. Excess should be removed by wiping off with clean lint free cloth.

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