

# HIGH PERFORMANCE TRANSITORY CORROSION PROTECTION



## XCP INDUSTRIAL RB 250

### PRODUCT DESCRIPTION:

XCP INDUSTRIAL RB 250 is a high performance, de-aromatised solvent corrosion preventative. When mixed with water, it creates an effective corrosion/rust proofing emulsion. A wide variation of concentrations allows for a variety of emulsion types, suited to differing application requirements. Non-flammable liquid.

### FEATURES:

- Water miscible protection fluid.
- Flexible application; use neat or mixed with water.
- Variety of concentration levels
- Ambient temperature mixing. No heating requirement.
- Non-Flammable
- No heavy metal content (e.g. Barium, etc.)

### APPLICATION & REMOVAL:

XCP RB 250 is designed to provide flexible high quality removable thin film corrosion protection. It is designed to be used neat or mixed with water. When mixed with water, it forms an effective corrosion/rust proofing emulsion. Use for in-process production and immediate storage and/or transportation.

### TYPICAL CHARACTERISTICS:

Product Name	XCP RB 250
Protection Level	Variable (*)
Water Displacing	Yes (in neat form)
Flashpoint	> 60° C
Film Thickness	< 5 µ (variable depending on neat vs. emulsion)
Film Type	Clear film (depending on neat application and/or emulsion type)
Drying Time	Typically < 1 hour (depends on application) (**)
Odour	Characteristic
Liquid Appearance	Amber solution
Density Approx	0.88 g/cm <sup>3</sup>
Coverage	65+ m <sup>2</sup> /L

(\*) (\*\*) Protection levels, drying times and consequent product selection depend on environmental conditions. Please discuss your requirements to ensure the most appropriate product selection.

### HANDLING & STORAGE:

Compatibility testing is recommended prior to use for all non-metal surfaces. Do not store in strong direct sunlight. Container should be kept closed. All users should consult the application notes and Material Safety Data Sheet (MSDS) before using this product which is available from your XCP supplier or at [www.xcp-protection.com](http://www.xcp-protection.com).

### BESPOKE PRODUCT DEVELOPMENT:

If the products in our existing ranges do not meet your requirements, we can offer a bespoke product development service that will ensure the product matches exactly what you are looking for.