

Solvent-free Products

Epo-chem™ RS 500P

Solvent-free, Wet & Rust Tolerant Universal Primer

- Unique, solvent-free, wet & rust tolerant primer or finish coat
- Any surface preparation method can be utilised - dry/wet abrasive blast, water jetting or mechanical
- Can be applied as a single high-build coat (up to 250 microns per coat)
- Extensively used for internal tank lining and ballast tanks
- Allows other work in the vicinity (including hot work) to continue without disruption
- Can be used in high humidity and wet conditions and in confined spaces without the requirement for dehumidification or ventilation
- Can be utilised for outside contracts in inclement weather condition reducing downtime
- Reduced H&S and Fire Precautions
- Very good workability and easy to apply by brush, roller or airless spray
- Unlimited overcoating intervals
- Ideal as a repair system on existing coatings as it is compatible with almost all protective coatings, including coal-tar epoxies
- Compatible with all shop primers
- Can be applied on sweating substrates
- Superb corrosion resistance - (MIO Zinc technology)
- Excellent adhesion to new, aged and rusty galvanized substrates
- Sufficient UV resistance and colour stability; can be overcoated with coloured topcoats

Applying RS 500P on a sweating and wet substrate



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