



INTERNATIONAL
chemco
PROTECTIVE COATINGS



**SWIMMING POOL
COATINGS**



● SOLVENT-FREE, WET & RUST TOLERANT COATING SYSTEM

Our swimming pool coating system offers an innovative **solvent-free, wet & rust tolerant** solution.

This revolutionary system offers long-term maintenance-free performance. The unique capabilities of these products allow any surface preparation method to be utilised prior to coating application. This is particularly useful because, in many refurbishment projects, grit blasting is not permissible.

The solvent-free nature of these products also allows other work within the vicinity (including hot work) to continue without disruption, offering our customers substantial time and cost savings, especially during dry docking.

This system comprises:

- **Epo-chem™ RS 500P (Primer)**
- **Epo-chem™ RA 500M (Topcoat)**



PRODUCT CHARACTERISTICS

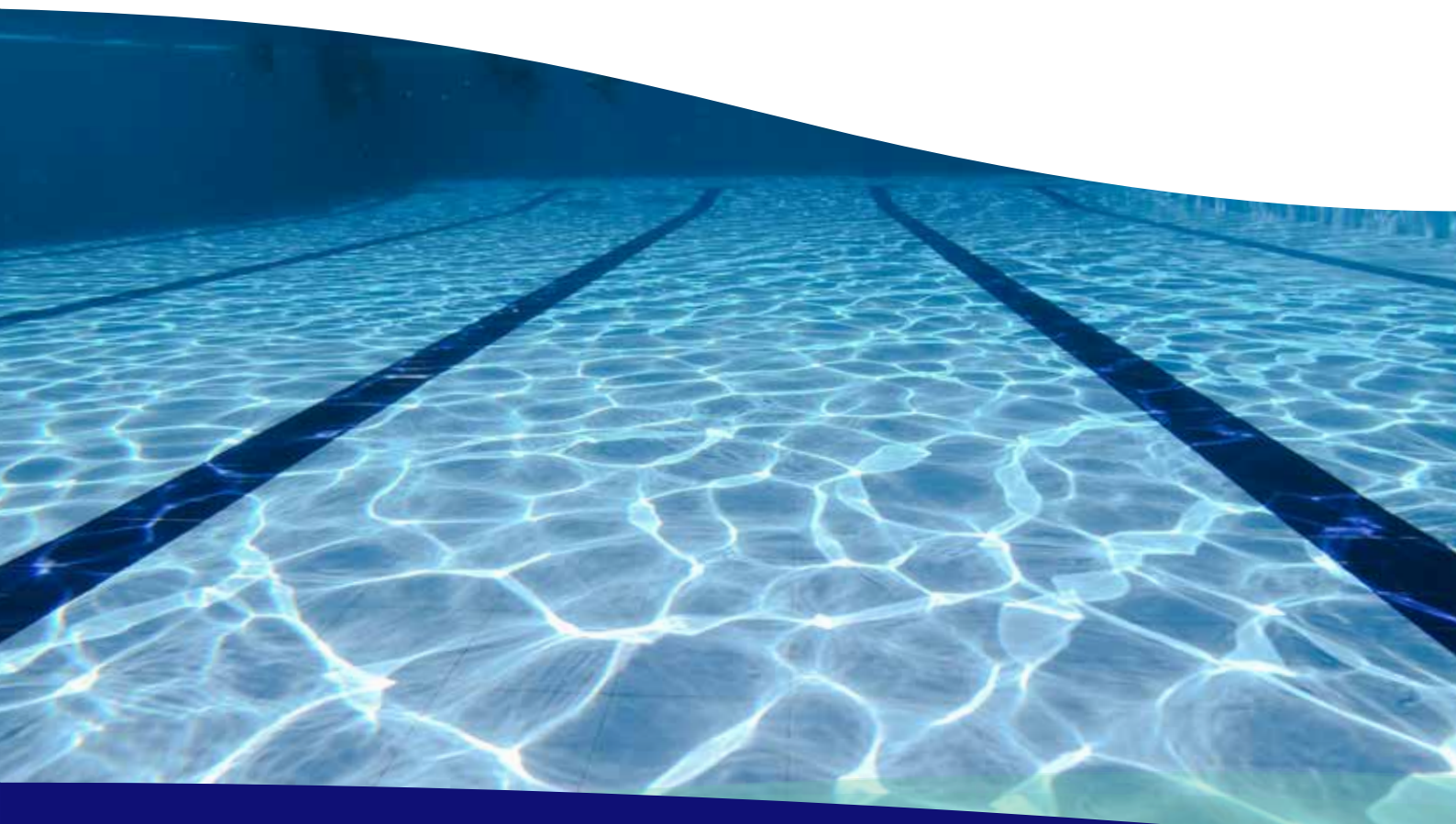
	RS 500P	RA 500M
Volumes Solid	100%	100%
Theoretical Coverage	6.25m ² @ 100μm	3.1m ² @ 250μm
Temperature Resistance	Maximum 60°C	Maximum 60°C
Recoating Intervals	Unlimited	Unlimited
Pot Life	30 mins (30°C) 65 mins (15°C)*	40-60 mins (30°C)
Surface Preparation	Abrasive Blasting: Min. Sa 1 Water Jetting: Min. WJ-3 Mechanical: Min. St 2	Abrasive Blasting: Min. Sa 2 Water Jetting: Min. WJ-2 Mechanical: Min. St 3

*This product is also available in a tropical grade which extends the pot life

For areas above the water line, an additional coat of **Epo-chem™ RC 500GTC** should be applied for UV protection.

BENEFITS

- **Solvent-free**
- **Wet & Rust Tolerant**
- Quick and easy refurbishment
- No disruption to standard vessel operations
- Other work (including hot work) can continue nearby without disruption
- Significantly reduced H&S and Fire Hazard
- No grit blasting requirements (any surface preparation method can be used)
- No humidity or dew point restrictions
- No recoating limitations (ease of repair)
- Smooth, seamless and aesthetically pleasing finish
- Troublesome tile-based systems can be replaced with ease
- Exceptional chlorine resistance
- Long-term maintenance-free performance





 **chemco** INTERNATIONAL
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OUR LOCATIONS

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