

Cargo Hold Coatings

For Marine Applications

Our cargo hold coating system comprises of two products offering an innovative **solvent-free, wet & rust tolerant** solution:

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

System Benefits:

- **Solvent-free**
- **Wet & rust tolerant**
- Can be applied whilst the hatch covers are open or closed
- Excellent abrasion and impact resistance
- Ideal for carriage of iron ore, coal or grain
- Chemically resistant to coal residues
- Certified for grain carriage
- Ceramic-like finish ensures it is easy to clean between cross cargoes
- Any surface preparation method can be utilised: (Mechanical St 2 / Water Jetting WJ-3 / Sweep Blasting Sa 1)
- Staging not required as water jetting and coating application can be completed using a cherry picker
- No humidity or dew point restrictions
- Fast drying/curing meaning quicker return to charter
- No recoating limitations (ease of repair)
- No extensive dehumidification or ventilation requirements
- Other work (including hot work) can continue nearby without disruption
- Significantly reduced H&S and Fire Hazard
- Substantial time and cost savings



Other Applications:

The same coating system can also be utilised in the following tank applications:

- **Sea Water Ballast**
- **Potable Water**
- **Grey/Black water**
- **Crude & Refined Oil**
- **Mud/Brine**



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East Shawhead Industrial Estate
Coatbridge ML5 4XD
Scotland United Kingdom
Tel: +44 (0) 1236 606060
Fax: +44 (0) 1236 606070
Email: sales@chemcoint.com
Web Site: www.chemcoint.com

Ref: F35