

## Chem-glide™ RA 500CG

### Foul Release Hull Coating

**RA 500CG** is a unique **solvent-free, biocide-free, non-toxic, non-stick** and scrubbable hull coating utilised as an environmentally friendly and cost-effective alternative to conventional anti-fouling paints.

This coating provides a highly chemical and abrasion resistant barrier with high flexibility and exceptional impact resistance.

The smooth, glossy and non-stick properties make it perfectly suitable as a hull coating.

#### System Benefits

- **Solvent-free**
- Contains no biocides, harmful chemicals or leaching compounds
- Non-stick, scrubbable coating
- Designed for long-term hull protection
- Glassflake reinforced for exceptional abrasion and chemical resistance
- Smooth finish, high flexibility and exceptional impact resistance



*RA 500CG applied to Kort Nozzle*



*After 18 months in service:  
Coating still in perfect condition*

<b>RA 500CG</b>	<b>Conventional Anti-fouling Paints</b>
<b>Solvent-free with no biocides, harmful chemicals or leaching compounds</b>	<b>Variable high solvent content; typically contains harmful biocides and chemicals</b>
<b>Glassflake reinforced; excellent abrasion and chemical resistance</b>	<b>No mechanical strength</b>
<b>No weather restrictions</b>	<b>Application in adverse weather conditions is prohibited</b>
<b>Two-coat system</b>	<b>Three-to-five-coat system</b>
<b>H&amp;S concerns and Fire Hazard significantly reduced</b>	<b>Flammable products carrying major risks</b>
<b>Marine growth can be easily removed by scrubbing/water jetting</b>	<b>Hull normally requires to be re-blasted and re-painted every 5 years</b>