

Immersion Conditions	5-40 °C
Chemical Resistance	Low concentration industrial chemicals
Product Name	Resichem 501 CRXL
Product Description	Extended pot life solvent free high build epoxy coating
Application Method	Brush, roller or standard airless spray
Specification	2 x coats at 250 microns per coat
Surface Preparation	Metallic surfaces Abrasive blast clean SA2.5, 75 micron profile Concrete surfaces Mechanical abrasion or abrasive blast clean Prime with Resichem 503 SPEP
Cure times (20°C)	Pot life 60 mins Minimum overcoat 10 hours Immersion 5-7 days
Application temperature range	10°C – 50°C

<i>Typical Chemicals</i>	<i>Maximum Temperature</i>
Brine	40°C
Crude Oil	40°C
De-ionised Water	30°C
Diesel	40°C
Hydrochloric Acid 20%	40°C
Naphtha	40°C
Phosphoric Acid 30%	40°C
Sodium Hydroxide 50%	40°C
Sulphuric acid 20%	40°C

Cooling Water Tank

Chemicals	Chlorinated Water
Operating Temperature	8°C—25°C
Location	USA



Waste Water Tank

Chemicals	Effluent
Operating Temperature	8°C—35°C
Location	Poland

