

Repair

Upgrade



# The Resimetal ceramic enhanced product range is based on the latest solvent free epoxy technology and is ideally suited to rebuilding and resurfacing equipment and components in a fluid flow environment. The product range has been designed to be easy to apply, offer good chemical resistance and excellent impact and abrasion resistance in the most aggressive

environments. Whether for sewage, salt water, aggressive chemicals or aggregate



## 201 Ceramic Repair Paste Rebuilding paste grade for badly pitted and scarred surfaces

Fluid Flow Protection

slurries our products are proven to perform within industry.

#### 202 Ceramic Repair Fluid

Resurfacing grade for improved protection of metallic surfaces

### 203 Super Flow Ceramic Repair Fluid

Flow efficiency resurfacing grade with an extra smooth finish designed to increase flow rates and reduce energy consumption

#### 204 Heavy Duty Ceramic Repair Paste

High abrasion and impact resistant rebuilding paste incorporating ceramic beads for increased protection The Resimetal fluid flow protection range has been used in the Marine, Power, Chemical, Oil and Gas, Water and Paper and Pulp industries.

#### Typical repairs include -

Eroded slurry, sewage and salt water pump casings and impellers

Eroded tube sheets and end plates

Damaged chutes and hoppers Worn filter bodies Eroded turbine blades Eroded separators

#### Features of the product range include -

Simple and easy to mix

Solvent free

No shrinkage or slumping

Good chemical resistance

Capable of resisting temperatures up to 180°C (Dry)

Good impact abrasion resistance

High levels of adhesion to abrasive blast cleaned metallic surfaces

#### Benefits to the user include -

Reduced downtime of essential equipment
Resistant to wear and impact damage
Cost effective solution to a wide range of maintenance applications
Reduction in life cycle cost of key operating plant

