Product Data

Industrial Coating for Preventing Erosion-Corrosion and Maintaining Efficient Fluid Flow

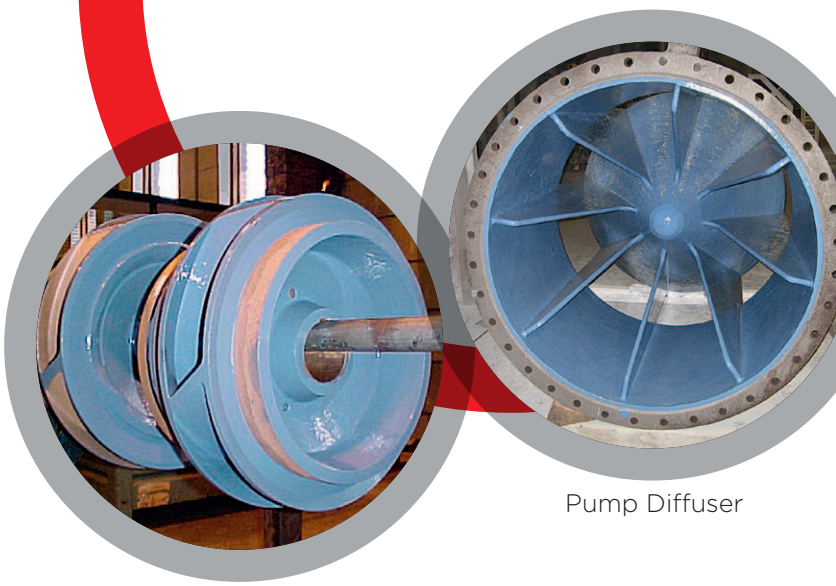
Belzona® 1341
Supermetalglide

Belzona® 1341 (Supermetalglide) is a two component high performance coating system for improving the efficiency of fluid handling systems and protection of metals from the effects of erosion-corrosion.

Belzona® 1341 (Supermetalglide) will:

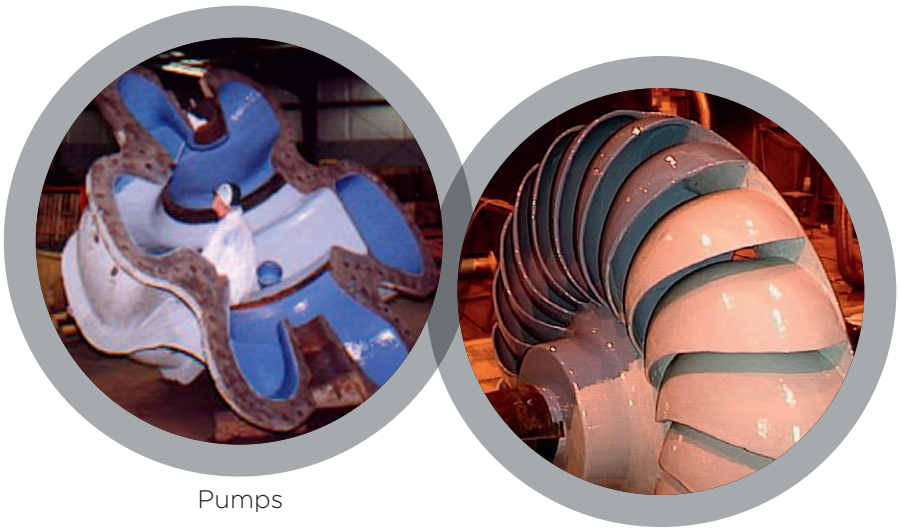
- Improve fluid flow efficiency
- Reduce the need for spare parts
- Protect against erosion-corrosion
- Extend equipment life

Belzona® 1341 (Supermetalglide) is a brush or spray applied coating that is suitable for contact with potable water. It is certified to ANSI/NSF Standard 61 and satisfies the UK Drinking Water Inspectorate requirements.



Impellers

Pump Diffuser



Pumps

Turbine Runners

Applications for Belzona® 1341 (Supermetalglide) include:

- Oil production separators
- Condensate extraction pumps
- Calorifiers
- Evaporators
- Autoclaves
- Scrubber units
- Heat exchangers
- Condensate return tanks
- Distillation units
- Absorber towers

Belzona® 1341 (Supermetalglide) is:

Simple

- Brush or spray applied
- Long working life after mixing
- Mix and use only what is needed

Safe

- Low temperature cure ensures no fire risk
- Environmentally friendly
- Suitable for contact with potable water
- Solvent free

Versatile

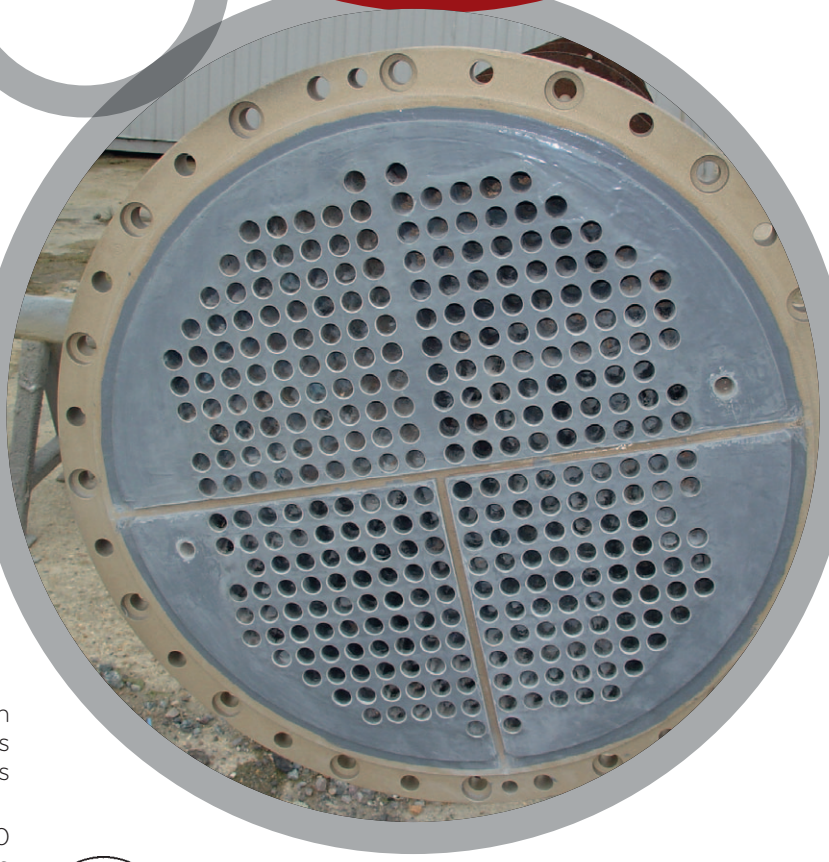
- Over coating time up to 24 hours after application
- Use in water up to 60°C (140°F)

Effective

- Outstanding adhesion
- Excellent cavitation resilience
- Exceptional chemical resistance
- Good abrasion properties
- Improved hydrodynamic performance

Belzona® 1341

Supermetalglide



Heat Exchangers

QUALITY PRODUCTS – TECHNICAL SUPPORT

The Belzona® product range is manufactured through stringent quality and environmental control guidelines complying with the internationally recognised requirements of **ISO 9001:2008** and **ISO 14001:2004.**

Belzona® has a global distribution network of over 140 Distributors operating in 120 countries. Local support is provided by a trained Technical Consultant who will diagnose the problem, recommend the solution and provide 24 hour on-site application supervision and advice.

For more information, please contact your local Belzona® representative:

NSF®

Certified to NSF/ANSI 61

WRAS APPROVED PRODUCT

ABS Type Approval Program

BBA BRITISH BOARD OF AGRÉMENT
European Technical Approval ETA-05/0075
5TH ISSUE

For further detailed information refer to:
Belzona® **Product Specification**
Belzona® **Instructions For Use**
Belzona® **KNOW-HOW** *In Action*

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BELZONA®
Repair • Protect • Improve

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