# **Product Data**

## **Industrial Coating** for Reducing **Erosion-Corrosion** and Maintaining **Efficient Fluid Flow**

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 listed by WRAS and Belzona 1341N is certified to NSF/ANSI Standard 61.



Impellers



Pump Casings

www.belzona.com

**Turbine Runners** 

#### **Applications for Belzona 1341** (Supermetalglide) include:

- Pumps
- Heat exchangers
- Water boxes
- Valves
- **Pipes**
- Water tanks
- Impellers
- Filters and strainers
- **Turbine runners**



Belzona provides the solution to your repair and maintenance needs.

### 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
- Good cavitation resilience
- Excellent chemical resistance
- Good abrasion properties
- Improved hydrodynamic performance
- Proven to be 15 times smoother than polished stainless steel



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Supermetalglide

Heat Exchangers





For more information, please contact your local Belzona representative:

#### **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.



Belzona products are manufactured under an ISO 9000 Registered Quality Management System



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