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



Turbine Runners

Applications for Belzona 1341 (Supermetalglide) include:

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





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

Belzona 1341

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

