

Product Data

High Temperature Coating for Equipment Handling Hydrocarbons & Aqueous Solutions Contaminated by Acid

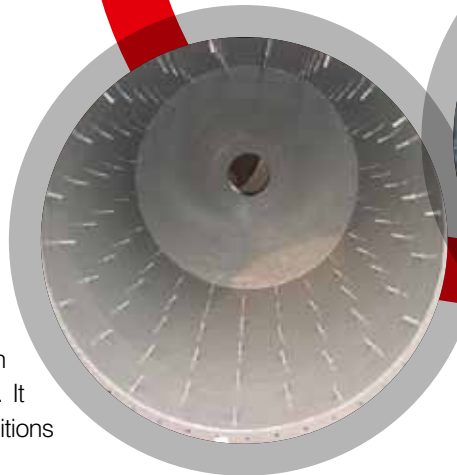
Belzona® 1392 (Ceramic HT2) is a two-component, high temperature, coating system designed to resist hydrocarbons and aqueous solutions. This product was specifically designed to exhibit excellent chemical resistance, particularly in systems contaminated by acids. It also provides excellent erosion resistance.

Belzona® 1392 (Ceramic HT2) will:

- Outperform ceramic filled epoxies and glass flake systems
- Extend equipment life
- Cut downtime
- Protect against erosion-corrosion

Belzona® 1392 (Ceramic HT2) can operate continuously in immersed conditions at temperatures up to 248°F (120°C). It also has excellent resistance to process chemicals and conditions such as steam out and rapid depressurization.

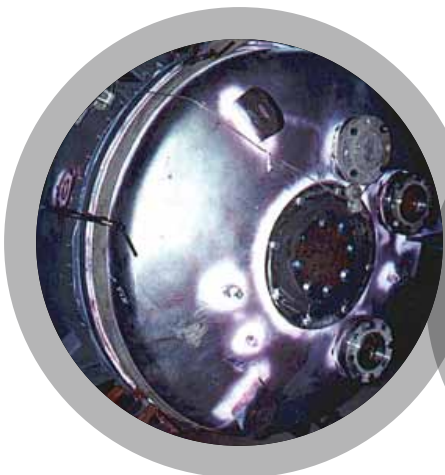
Belzona® 1392 Ceramic HT2



Rotary Reactors



Slug Catchers



Autoclaves



Scrubber Units

Applications for Belzona® 1392 (Ceramic HT2) include:

- Condensate extraction pumps
- Condensate return tanks
- Evaporators
- Heat exchanger barrels
- Separators
- Rotary reactor
- Calorifiers
- Distillation units
- Absorber towers

Belzona® 1392 (Ceramic HT2) is:

Belzona® 1392

Ceramic HT2

Simple

- Easily mixed and applied
- Two color coat system for easy identification
- In service curing

Safe

- Cold temperature cure ensures no fire risk
- Solvent free
- Good electrical insulation properties

Versatile

- Bonds strongly to most rigid surfaces
- Cures at ambient temperatures
- High adhesion maintained over full service temperature range

Effective

- Excellent resistance to a wide range of chemicals
- Outstanding erosion-corrosion resistance
- Resistant to rapid depressurization
- Resistant to steam out process



Separators

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 recognized 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 trained Technical Consultants who will diagnose the problem, recommend the solution, and provide 24-hour on-site application supervision.

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ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

Europe & Africa
Belzona Polymerics Ltd.
Harrogate, UK
t: +44 1423 567641
f: +44 1423 505967
e: belzona@belzona.co.uk

The Americas
Belzona Inc.
Miami, FL USA
t: +1 (305) 594-4994
f: +1 (305) 599-1140
e: belzona@belzona.com

Asia & Oceania
Belzona Asia Pacific
Chonburi, Thailand
t: +66 38 491031
f: +66 38 491102
e: belzona@belzona.cn

China
Belzona Hong Kong
Hong Kong, China
t: +852 3101 7461
f: +852 3101 7530
e: belzona@belzona.hk


BELZONA®
Repair • Protect • Improve