



BREANITE®

THE ULTIMATE BASE RESISTANT ELASTOMER



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ELASTOMER

BREANITE® is a revolutionary new base resistant elastomer material developed to excel where others fail, it can handle high alkaline fluids and provides better low temperature sealing when compared to other conventional elastomers on the market.

Engineered with advanced technology, BREANITE® offers exceptional low temperature sealing performance in 20% Sour Gas environments.

WHY CHOOSE BREANITE® FROM
RUBBERATKINS?

1. Improved low temp properties
2. Strengthened aromatic hydrocarbon resistance
3. Optimized extrusion resistance
4. Increased dimensional stability across the operating temperature

FEATURES & BENEFITS

- **Superior Base Resistance:** Outstanding Durability, BREANITE® is resistant to strong bases ensuring long-term performance in challenging chemical environments. Qualified to API 6A (ISO 10423) 20% Sour gas at 150 °C/302 °F
- **Low-Temperature Sealing:** Capable of maintaining a seal at low temperatures (down to -10 °C/14 °F) when compared to similar materials, BREANITE® ensures your operations continue smoothly
- **Proven Reliability:** BREANITE® is qualified to ISO 23936-2 Rapid Gas Decompression (RGD) testing, confirming it can handle sudden pressure changes without compromising performance

