

Sealant RS Clear 601 – 18kg packaging

RS CLARE 601 sealant grease is a fully synthetic high density grease, specially developed for BOP (Blowout Preventer) valves on the well, under extreme offshore operating conditions. It offers excellent performance in aggressive environments, including presence of corrosive fluids, sand, mud and gas under high pressure. Its formulation allows application even under fresh or salty water, without the need for special tools, simply add water for activation. It is also compatible with BOP valves specified by the API standard.

COD EUROSUL:	004791
IMPA:	---
Part Number:	D0588 GULF
Approvals:	---



Specifications

Technical Characteristics

Type: Synthetic sealing grease for valves (including API valves)

Color: Black

Odor: Characteristic grease odor

Packaging: 18 kg gallon

Density: 1.30 g/cm³

Flash Point: ≥ 230°C

Operating temperature: -29°C to +177°C

Pressure supported: Up to 300 PSI

Compatible with: Steel, copper, galvanized, rubber, fiberglass, PVC, plastics and other metals

Certifications: Meets EPA requirements for potable water lines

Applications

Lubrication and sealing of BOP valves (including API valves)

Potable water lines

Compressed air, hydraulic and fuel systems

Subsea and offshore operations

Emergency repairs in pressurized installations

Benefits

High Efficiency: Reduces up to 70% of gas leakage under high pressure

Versatility: Can be used on various materials and applications

Practicality: Tool-free application – activated only with water

Durability: Resists extreme temperatures and contact with aggressive chemicals

Safety: Product not classified as hazardous to health or environment