

Paratene™ API 100

Annular Packer Fluid Inhibitor – High Brine

Description

Paratene™ API-100 is a blend of inhibitors and oxygen scavengers formulated to prevent corrosion in high brine packer fluids. Paratene™ API-100 can be added into the packer fluid at rates between 0.5 and 2%.

Features and Advantages

- ❑ Soluble in high brine solutions.
- ❑ Inhibits Oxygen Corrosion
- ❑ Scavenges Oxygen
- ❑ Controls aqueous corrosion
- ❑ Freeze Proofed to -40°C

Typical Physical Properties

Appearance	Clear liquid
Specific Gravity	0.94
Flash Point	15°C
pH	8
Freeze Point	-40°C
Ionic Character	Cationic

Methods of Application

Paratene™ API-100 is added to the packer fluid liquids at a rate of 5 – 20 liters per cubic meter of liquid. It should be circulated or mixed thoroughly to ensure complete distribution of the inhibitor in the fluid.

Safety and Handling

Paratene™ API-100 is flammable and toxic. It can cause serious injury or death if ingested.

Refer to the MSDS for details.

WOODRISING RESOURCES LTD.

Bay #2 321 37th AVENUE N.E., Calgary, AB T2E 6P6 CANADA
Phone: 403-216-2130 Fax: 403-216-2132 Website: www.paratene.com