

Zinc Bromide Liquor

Zinc Bromide Liquor is used as a completion and workover fluid either by itself or with sodium chloride or with calcium bromide, and as operational fluids for offshore oil wells, such as well finishing liquid, well repair liquid, stationary liquid etc.

Typical Properties

Appearance	Clear Liquid
Assay (%)	72.0 min
Specific Gravity @ 25°C (g/cm³)	2.30 min
pH, 5% aqueous solution	2.0 – 5.0
Chloride (%)	0.50 max
Sulfate (%)	0.01 max

Application

Used as a completion and workover fluid either by itself or with sodium chloride, or with calcium bromide. Can also be used as operational fluids for offshore oil wells, such as well finishing liquid, well repair liquid, stationary liquid etc. Its main advantage is in formations containing carbonate and/or sulfate ions which give rise to precipitation in the presence of other multivalent completion or workover fluids.

Recommended Handling

All personnel handling this material must handle it as an industrial chemical, wearing protective equipment and observing the precautions as described in the Safety Data Sheet (SDS).

Packaging and Storage

Packed in 1000 Litre IBC (Tote tank).

Store in dry, well-ventilated area. Keep container closed. Keep away from heat, sparks and flames. Store away from incompatibles. Follow safe warehousing practices regarding palletizing, banding, shrink-wrapping and /or stacking.

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