SODIUM BROMIDE L

P1648.1405

Drilling/Completion

Product Description

SODIUM BROMIDE L (NaBr) is a single salt clear brine fluid and a strong salt solution.

Product Function

SODIUM BROMIDE L can be used with sodium chloride brine to formulate non-damaging fluids of densities from 10.0 lb/gal to 12.7 lb/gal.

Features and Benefits

Because of its density, sodium bromide is used as a completion, work-over and packer fluid in oilfield applications. When used with an oxidizer, such as sodium hypochlorite, sodium bromide is an excellent biocide.

Recommended Treatment

Treatment levels are determined by specified requirements.

International Shipping References

Transportation of SODIUM BROMIDE L is not restricted by any regulatory agency.

Standard Packing

SODIUM BROMIDE L is available in drums and bulk quantity.

Safe Handling Recommendations

SODIUM BROMIDE L is a strong salt solution. Protective clothing, rubber gloves and eye protection are recommended. Rubber safety boots should also be worn in work areas, since sodium bromide can damage leather. This product should be handled in areas with proper ventilation. Before using this product, refer to the MSDS (available on the Company's website) for complete safety and handling guidelines. For proper disposal guidelines for sodium bromides wastes, consult the appropriate local regulatory authorities.

Typical Physical Properties

- Physical State: Liquid
- Reservoir Compatible: Both
- Sub Category: Packer Fluid
- SG value: 1.5
- Odor: Slight
- Flash Point: None
- Specific Gravity (21 ?C): 11.6 - 12.7 lb/gal
- Max Temperature: 400
- Category: Brines
- Product Tier: Regular
- Appearance: Colourless solution
- Crystallization: 29.4 ?C - 10? C
- Boiling Point: 100 - 112 ?C
- pH (1:10 solution): 6.5 - 7.5

+971 2 610 7000
info@ppc.ae | www.ppc.ae
Abu Dhabi | UAE

PETROCHEM
DRILLING FLUIDS SOLUTIONS
A MAZRUI ENERGY SERVICES COMPANY

Petrochem Performance Chemicals Limited LLC believes in good faith that the information presented in this bulletin is accurate and reliable. No other representation or warranties are given or made in relation to the information or the products of whatsoever nature, and Petrochem Performance Chemicals Limited LLC assumes no responsibility for advice or recommendations made herein or any other information disseminated concerning this product. Petrochem Performance Chemicals Limited LLC will replace or issue credit for the purchase price of any product determined to be defective at delivery. Under no circumstances shall Petrochem Performance Chemicals Limited LLC or its responsible personnel be liable for any special or consequential damages whatsoever.