

NOCOR 5015

P244.9606

WBM Drilling

Product Description

NOCOR™ 5015 is a water soluble corrosion inhibitor designed to provide corrosion protection in solids free completion and packer fluids.

Features and Benefits

NOCOR™ 5015 is formulated to combat the corrosive effects of dissolved oxygen and anaerobic and aerobic bacteria. NOCOR™ 5015 has a strong affinity for steel surfaces and will provide protection against the corrosive effects of carbon dioxide and hydrogen sulphide. NOCOR™ 5015 is effective in and compatible with fresh water, sea water as well as sodium chloride and calcium chloride brines.

International Shipping References

Transportation of NOCOR™ 5015 is not restricted by any regulatory agency.

Safe Handling Recommendations

Utilize normal precautions for employee protection when handling chemical products. Utilize appropriate respirator, gloves, goggles and apron. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Liquid
- Max Temperature: 300
- Reservoir Compatible: Both
- Category: Corrosion Inhibitors
- Sub Category: Water Soluble
- Product Tier: Regular
- SG value: 1.01
- Appearance: colorless to pale yellow liquid
- pH (Neat): 8.5 - 9.5
- Specific Gravity (25 °C): 1.00 - 1.03

Product Function

NOCOR™ 5015 is a single product approach to corrosion control in water based completion fluids.

Recommended Treatment

NOCOR™ 5015 treatment rates will range from 0.25–0.50% by volume. The completion fluid should be filtered of any insoluble solids prior to treatment with NOCOR 5015. If this is not possible, higher concentrations will be required to accommodate for the NOCOR 5015 that has been adsorbed on to the solids.

Standard Packing

NOCOR™ 5015 is packaged in 55 USG (208 liters) HDPE drum containing 215 kgs net weight.

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DRILLING FLUIDS SOLUTIONS
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