

NOCOR 100

P292.0503

WBM Drilling

Product Description

NOCOR™ 100 is a concentrated liquid amine compound, water soluble corrosion inhibitor, used to combat the effects caused by carbonates and CO₂ contamination.

Features and Benefits

Increases pH. Provides extra protection against acid gases. Effective to temperatures in excess of 175OC. Can be used in fresh or brine water as an alternative to lime.

International Shipping References

Regulatory agencies classify NOCOR™ 100 as corrosive material (UN 2491) for transportation.

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: 350
- Reservoir Compatible: Both
- Category: Corrosion Inhibitors
- Sub Category: CO₂ Scavenger
- Product Tier: Regular
- SG value: 1.017
- Appearance: Clear Colourless liquid
- pH (Neat): 12 min
- Specific Gravity: 1.017 - 1.018
- Flash Point: > 93 °C

Product Function

NOCOR™ 100 can be used to combat the effects caused by Carbonates and CO₂ contamination.

Recommended Treatment

NOCOR™ 100 can be added through a mud hopper, chemical barrel, or directly to the mud pit. The recommended treatment of NOCOR 100 is 3–7 gal / 100 bbl (0.7–4 ltr/m³)

Standard Packing

NOCOR™ 100 is packaged in 5 USG pail containing 20 kgs net weight or 55 USG HDPE drum containing 200 kgs net weight.

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