

## NOCOR 4085

P214.9406

WBM Drilling

### Product Description

NOCOR™ 4085 is a highly active corrosion inhibitor which controls corrosion due to H<sub>2</sub>S in dehydrated gas lines as well those which have a low concentration of corrosive liquids.

### Features and Benefits

NOCOR™ 4085 provides maximum control over long distances for highly corrosive systems having a high ratio of hydrocarbon- to-water, including low areas in the system where corrosive attack occurs. NOCOR™ 4085 has shown to provide excellent metal protection against H<sub>2</sub>S corrosion. NOCOR 4085 will prevent corrosion caused by CO<sub>2</sub> as well as H<sub>2</sub>S gases which have come absorbed into water or glycol/water mixtures. NOCOR 4085 is so formulated that the active ingredients will remain in liquid form when injected into the gas stream, will mix with the corrosive liquids and consequently protect the metal surfaces. NOCOR 4085 is non-emulsifying, thermally stable at temperatures in excess of 150°C and does not cause foaming or upsets in gas sweetening or glycol dehydration processes.

### International Shipping References

Transportation of NOCOR™ 4085 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: 302
- Reservoir Compatible: Both
- Category: Corrosion Inhibitors
- Sub Category: Water Soluble
- Product Tier: Regular
- SG value: 1.04
- Appearance: Brown liquid
- pH (Neat): 9 -12
- Specific Gravity (25 °C): 1.03 - 1.05

### Product Function

NOCOR™ 4085 should be injected continuously into the system. Typical dosage rates would be 10–20 liters per MMCM or 0.6–1.2 pints per MMSCF.

### Recommended Treatment

### Standard Packing

NOCOR™ 4085 is packaged in 55 USG HDPE drum.

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