NO-OX PC100

P121.0305

WBM Drilling

Product Description

NO–OX™ PC100 is a sulphite–based oxygen–scavenger, supplied in powder form. It contains a special catalyst which ensures very rapid reaction with dissolved oxygen.

Product Function

NO–OX™ PC100 removes soluble oxygen from water based drilling fluids and brines.

Features and Benefits

NO–OX™ PC100 extends the life of organic polymers, especially at elevated temperature.

Recommended Treatment

For initial treatment, add 0.1 – 0.5 lb/bbl (0.29 – 1.43 kg /m^3) and regulate the treatments by maintaining sulfite residuals of 20 -100 mg/l in saturated salt water and up to 300 mg/l in fresh water systems.

International Shipping References

Transportation of NO–OX™ PC100 is not restricted by any regulatory agency.

Standard Packing

NO–OX™ PC100 is available in 25 kgs multiwall paper sacks.

Safe Handling Recommendations

Presents no hazard in powder or liquid form. Drums should be kept tightly closed when not in use. Refer to the Material Safety Data Sheet (MSDS) for this product prior to use.

Typical Physical Properties

- Physical State: Solid
- Reservoir Compatible: Both
- Sub Category:
- SG value: 2.63
- pH (1% solution): 9 - 10
- Max Temperature: 300
- Category: Oxygen Scavengers
- Product Tier: Regular
- Appearance: White to pale–buff powder
- Solubility: Readily soluble in water

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