TRUPLUG HT BUFFER

P831.0802

WBM Drilling

Product Description

TRUPLUG HT BUFFER is an organic salt in powder form.

Product Function

TRUPLUG HT BUFFER is intended specifically where the ambient surface temperature is relatively high, where mix water may be up to 50? C. It is added after the basic Truplug premix has been made up, the pH is checked and adjusted to pH 7 – 7.5 using the HT Buffer. It is recommended that a pilot test is always carried out prior to its addition.

Features and Benefits

TRUPLUG HT BUFFER is used in conjunction with HT Delayed Activator to ensure premature setting does not occur. TRUPLUG HT BUFFER can be also used as an adjunct to HT Delayed Activator when pumping long distance downhole e.g. extended reach wells, to ensure pre-setting does not occur. TRUPLUG HT BUFFER can also be used in wells with relatively hot BHT's 150 -195°C / 300-395°F to assure it does not set prematurely before reaching the target zone.

Recommended Treatment

TRUPLUG HT BUFFER is used in conjunction with HT Delayed Activator. Normal concentration is between 0.5 – 4.0 ppb.

International Shipping References

Transportation of TRUPLUG HT BUFFER is not restricted by any regulatory agency.

Standard Packing

TRUPLUG HT BUFFER is packaged in 50 lbs multiwall paper sack.

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: Solid
- Reservoir Compatible: Non-Reservoir
- Sub Category: Organic Salt
- SG value: 1.24
- pH (10% in Dispersion): 2 - 2.5
- Max Temperature: 300
- Category: LCM
- Product Tier: Regular
- Appearance: Free flowing crystalline powder

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