TRUFOAM C

P529.9903

WBM Drilling

Product Description

TRUFOAM™ C is a non–flammable and biodegradable surfactant concentrate which is utilized as a foaming agent.

Product Function

TRUFOAM™ C is used in well bores where drilling conditions dictate that a fluid with a low pressure gradient is required to prevent lost circulation. TRUFOAM™ C is used for air, mist and foam drilling operations.

Features and Benefits

TRUFOAM™ C produces stiff, stable foam with consistent bubble size and uniformity. TRUFOAM™ C improves the carrying capacity of air and reduces air volume and pressure requirements. TRUFOAM™ C increases penetration rates and extends bit life by lowering the hydrostatic pressure and providing efficient hole cleaning.

Recommended Treatment

Treatment levels for TRUFOAM™ C are normally in the range of 0.25–1.0% by volume. Actual concentrations required will be dependent upon the make–up of the fluid to be aerated, foam generating equipment and drilling conditions.

International Shipping References

Transportation of TRUFOAM™ C is not restricted by any regulatory agency.

Standard Packing

TRUFOAM™ C is packaged in 55 USG (206 liters) HDPE drum containing 212 kgs net weight.

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
- Reservoir Compatible: Non-Reservoir
- Sub Category: Surfactant
- SG value: 1.03
- pH (Neat): 5.5 - 8.0
- Flash Point: >100 ?C
- Max Temperature: 300
- Category: Foaming Agents
- Product Tier: Premium
- Appearance: Pale yellow liquid
- Specific Gravity (25 ?C): 1.02 - 1.04

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