

## TRUFOAM

P504.9304

WBM Drilling

### Product Description

TRUFOAM™ is a non-flammable and biodegradable surfactant which is utilized as a foaming agent.

### Features and Benefits

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

### International Shipping References

Transportation of TRUFOAM™ 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: 300
- Reservoir Compatible: Non-Reservoir
- Category: Foaming Agents
- Sub Category: Surfactant
- Product Tier: Premium
- SG value: 1.02
- pH (Neat): 6 - 8
- Specific Gravity (25 °C): 1.01 - 1.03
- Appearance: Colourless to pale yellow liquid

### Product Function

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

### Recommended Treatment

Treatment levels for TRUFOAM™ are normally in the range of 0.5–1.0% by volume. Actual concentrations required will be dependent upon the make-up of the fluid to be aerated, foam generating equipment and drilling conditions.

### Standard Packing

TRUFOAM™ is packaged in 55 USG (208 liters) HDPE drum containing 210 kgs net weight.

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