

# SULPHAMIC ACID ALKALINITY CONTROL

**SULPHAMIC ACID**, also known as **SULFAMIC and SULFAMIC ACID**, is a dry, stable acid. SULPHAMIC ACID is used as a safe, comparable alternative to liquid acids. SULPHAMIC ACID is used to reduce the pH of drilling fluids prior to disposal and is also used as a de-scaling additive.

### FEATURES AND BENEFITS:

- Safe, dry acid with a long shelf life.
- Comparable to mineral acids.

### **RECOMMENDED TREATMENT:**

5 - 10% by weight

## **PHYSICAL PROPERTIES:**

| Appearance:       | White crystals           |
|-------------------|--------------------------|
| Specific Gravity: | 2.13                     |
| Solubility:       | Soluble (22/100g @ 20°C) |
| pH:               | 1.18 (1% solution)       |

### MIXING/HANDLING:

Should be pre-mixed in a tank, barrel or bucket prior to additions. Handle as per acids. Refer to the SDS for specific handling requirements.

## MICROTOX<sup>®</sup> THRESHOLD: TBD

## PACKAGING: 25 kg bag / 40 bags/pallet