

## Technical Data Sheet

### H<sub>2</sub>S Scavenger for Drilling Mud

#### AAP-HSL1

AAP-HSL1 is a water-soluble liquid (Triazine Based) H<sub>2</sub>S Scavenger Organic Product.

AAP-HSL1 will remove H<sub>2</sub>S and Mercaptan in Crude Oil.

This chemical contains an Amino/alcohol Solution and catalyst that makes it very effective against H<sub>2</sub>S.

Test	Result
Appearance	Yellow to Dark Red liquid
Odor	Mild amine like
Specific Gravity (H <sub>2</sub> O=1)	1.04-1.06
pH	9.0-11.0
Solubility in water	100%
Flash Point	>200°F
Vapor Pressure	Approx 40 mm Hg@25°C(77°F)

#### **Product Recommended application dosage:**

Normal Dosage with AAP-HSL1 is 10 ppm per 1 ppm of H<sub>2</sub>S, but it may vary from 15-20 ppm, depending on field condition and Severity of the problem.

This product can be diluted with solvents such as Methanol, water, or others depending on the situation of the field.

#### **Packaging:**

AAP-HSL1 is packaged in 55-gal plastic or metal Drums.