

TECHNICAL DATA SHEET**ASPACHEM SA
COUNTRY OF ORIGIN – CHINA****Description:**

ASPACHEM SA shale inhibitor is a partially water soluble, water dispersible blend, containing sulfonated organic resins for water-base muds. It aids in stabilizing shale sections, controlling solids dispersion and improving wall cake characteristics. Being partially soluble, ASPACHEM has the capability of plugging micro-fractured shales and sealing shales so that the hydrostatic overbalance from the fluid column is not transmitted to the pore pressure network of shale formations adjacent to the wellbore.

PARAMETER	STANDARD VALUE
pH	7.0~9.0
Moisture, %	≤ 10.0
Water soluble content, %	≥ 70.0
Oil soluble material, %	≥ 25.0
HTHP Fluid loss, ml/30min	≤ 25.0

Application: for oil drilling application.

Packing: 25Kg Net bags with Inner PE bags.

Storage: stored in ventilated, clean, dry and cool place, without mixing with toxic, harmful or corrosive substances.

Shelf life: 24 months in dry and airtight conditions.