

# ChemSol

## DRILLING FLUID PRODUCTS

### PAC SOL TECH-HV

#### PRODUCT DESCRIPTION

PAC SOL TECH-HV is a technical grade PAC (R), which can be used in all types of water based systems. It is beneficial for controlling fluid loss and increasing rheology and will aid in dispersion of solids.

#### RECCOMENDED TREATMENT

Treatment levels will vary based on water hardness and salt levels.

#### PRODUCT ADVANTAGES

- Economical alternative to premium PAC products.
- Effective in controlling fluid loss.
- Applicable for both dispersed and non-dispersed systems.

#### TYPICAL CHEMICAL SPECIFICATION AND PROPERTIES

Appearance:	Off white, free-flowing powder
Purity %:	75% min.
Moisture %:	9% max.
Degree of Substitution (DS):	1.0 min.
Fluid Loss (ml)	
API Test HV Purified:	26 max.
Apparent Viscosity (mPa.s)	
API Test HV Purified:	40 min.

#### PRODUCT HANDLING

Review all product specification and MSDS information prior to product application. Utilize chemical handling equipment and personal protection apparel (i.e. goggles & gloves) as specified in product MSDS when handling this material.

#### STORAGE

Store PAC SOL TECH-HV in a well ventilated area and avoid contact with moisture.

#### PACKAGING

PAC SOL TECH-HV is available in 50lb multi-wall bags.