



P-ASA3

PRODUCT DATA SHEET

1/10/23

P-ASA3 (PETROCHEM - ANTI-SETTLING ADDITIVE POWDER 3)

TECHNICAL DATA

- **P-ASA3** is a powdered additive developed to optimize the rheological profile of drilling fluids by increasing viscosity at low shear rates.
- **P-ASA3** maintains plastic viscosity at a minimum value (while increasing low shear rate viscosity).
- **P-ASA3** improves suspension & solids carrying capacity, (especially under low flow rate condition).
- **P-ASA3** is more cement compatible than other biopolymers for use in the formulation of cement spacer fluids.

APPLICATIONS

- Effective for all water & brine-based fluid systems, including seawater.
- Suspends solids in fresh or brine water.

PROPERTIES

- Appearance: Off White / Tan (Powder)
- Specific Gravity: 2.25
- Temperature Range: Stable to 300°F

RECOMMENDED TREATMENT

- The normal concentration range of **P-ASA3** is 0.80% to 1.0% BWOW.
- Lab testing is recommended prior to use in the field.

PACKAGING

- **P-ASA3** is packaged in 40 x 50 lb. Sacks / Pallet.

SAFETY

- Read the SDS before use.