P-ASA2

TECHNICAL DATA SHEET

DATE: JANUARY 1, 2026

PETROCHEM – ANTI-SETTLING ADDITIVE 2 POWDER

PRODUCT DESCRIPTION

P-ASA2 is a powdered anti settling additive designed to enhance suspension and rheological control in API cementing systems through increased low shear rate viscosity. It improves solids suspension and reduces sedimentation, supporting slurry stability and more uniform fluid properties in low to moderate temperature applications.

APPLICATIONS

- Primary and remedial cementing operations using API cements
- Cement slurries requiring improved solids suspension
- Systems requiring enhanced low shear rate viscosity

TECHNICAL DATA

- Increases low shear rate viscosity to enhance suspension performance
- Maintains solids in suspension under low flow conditions
- Minimizes increases in plastic viscosity to support efficient fluid placement
- Provides improved cement compatibility compared to conventional suspension additives

TYPICAL PROPERTIES

- Appearance: Off White / Tan Powder
- Specific Gravity: 2.28
- Temperature Range: < 250°F (121°C)

RECOMMENDED TREATMENT

- Typical concentration range: 0.2% – 1.0% BWOC
- Final dosage should be determined through laboratory testing under actual system conditions

PACKAGING

- Packaged in 40 × 50 lb (22.7 kg) sacks per pallet
- Bulk or custom packaging options available upon request

SAFETY

- Refer to the Safety Data Sheet (SDS) prior to handling or use

NOTICE

The information provided herein is offered in good faith; however, no warranties, express or implied, are made. Users are responsible for determining product suitability and performance under actual operating conditions.