



P-AFAL

CEMENTING SERVICE BULLETIN

1/10/22

P-AFAL (PETROCHEM – ANTIFOAM ADDITIVE LIQUID)

TECHNICAL DATA

Petrochem antifoam agents P-AFAL and P-AFA were designed for use as antifoam agents with both cement and drilling mud slurries that present foaming problems. P-AFAL is a liquid product and P-AFA is the powdered equivalent. Both products are compatible with all classes of cement, cement extenders and Petrochem cement additives and they do not change the slurry properties or the quality of the set cement.

P-AFAL has a tendency to float on water; therefore, every attempt should be made to disperse the P-AFAL thoroughly in the water before mixing begins. P-AFAL can be added directly to the slurry in the tub as needed. However, P-AFAL has a greater capability as an antifoam agent when added to the mix water.

P-AFAL is normally used at a concentration of approximately 0.006 gals/sk. However, in some slurries a higher concentration may be necessary.

P-AFA is used at a concentration of 20 pounds per 100 sacks and is to be dry blended with the cement. P-AFA has a bulk density of 51 pounds per cubic foot.

PROPERTIES

<u>PRODUCT</u>	<u>FORM</u>	<u>SP. GR.</u>	<u>PACKAGING</u>
P-AFAL	Clear Liquid	0.996	55 Gallon/Drum
P-AFA	Tan Powder	1.50	50 Lbs. /sack.

SAFETY

Read the SDS before use.