AQUA-LATE® BASE FLUID

Product Description

AQUA-LATE® base fluid is a non-aqueous fluid spacer for FUSE-IT® or Thermatek® RSP lost circulation material applications. A non-aqueous spacer is used with FUSE-IT lost circulation material to help ensure that it can be placed in the loss zone before it reacts with water. AQUA-LATE base fluid can be used as a spacer in all operational areas.

Applications/Functions

» It is specifically provided to use as a spacer for FUSE-IT or Thermatek RSP treatments
» It may be used as a spacer for any water based applications

Advantages

» There are minimal HES hazards
» Can be viscosified with 10-12 ppb (28.6-34.3 kg/m³) BARARESIN®-VIS viscosifier as a carrier fluid for LCM additions to a spacer (requires some shear)

Typical Properties

» Appearance: Colorless Liquid
» Specific gravity: 0.78
» Flash Point: 130° C (266° F)
» Kinematic Viscosity: 8.2 max
» Solubility: Oil soluble

Recommended Treatment

» Use at 100% concentration at required volume as base fluid for non-aqueous spacers

Packaging

AQUA-LATE base fluid is available in 13-bbl tanks and 55-gal drums.