

AccuWash is a non-acidic cleaning solution, specifically designed to be used in conjunction with the *AccuPulse* (*TRSV* Wash Tool). This Lab-Developed solution targets sealing and functioning areas of downhole tubing-retrievable subsurface safety valves (TRSV) that are failing due to such environments as:

- ~ Barium Sulfate
- ~ Calcium Carbonate
- ~ Asphaltine
- ~ Other "Debris-Related" Materials

AccuWash, combined with the high pressure AccuPulse tool, provides the perfect balance for effective debris removal.

SPECIFICATIONS

Bulk Density: 10 Lb. / Gal.

Specific Gravity: 1.2

Solubility in Water: Soluble

Odor: Detergent

pH: 10-11

Initial Boiling Point & Boiling Range: 260°F

Fluid Type: "Fluid-Gel" A low viscosity soft wash fluid developed specifically to be used

during AccuPulse operations.

FEATURES & BENEFITS

*Fluid Density is heavier than water or glycol providing a higher impact force on the scale to improve dislodging of particles.

*Gel Material reduces frictional pressure loss during pumping & allows increased pump rates.

*Provides a safe alternative to the use of Acid in de-scaling operations. At a slighlty basic pH level, AccuWash will not harm any of the sensitive sealing areas of a TRSV.



