

drilling fluids additives

detergents & surface active agents

# S-ES ALBISOL F10

S-ES ALBISOL F10 is a water-based product with low aquatic toxicity thanks to the choice of a unique blend of anionic and non-ionic environmentally friendly surfactants. It is intended for use as a washer for water-based drilling mud residues and oil-based mud film from casing, pipe and any surface equipment.

## Performance

S-ES ALBISOL F10 is a concentrated blend of surfactants that allows the formulation of spacer fluids to be pumped ahead of the cement slurry. A spacer fluid formulated with S-ES ALBISOL F10 removes all mud residues from formation and metal surfaces, the treated surfaces become water wet and promote optimum cement bonding. S-ES ALBISOL F10 can be used to remove both WBM and SBM. It is typically applied from 2-10 vol% depending on the effective degree and severity of contamination.

## Typical Properties

Appearance:	liquid
Specific gravity, 20°C:	about 1.05 kg/litre
pH, as is:	6 approx.
Pour point :	< 5°C
Flammability :	not flammable

## Packaging and handling

55 US gal non returnable iron drums, palletized, strapped and shrink wrapped (4 drums per pallet). In cold storage (< 5 °C), S-ES Albisol F10 may separate. Before use the content should therefore be homogeneized.

**Warranty** - This information is given in good faith and to the best of our knowledge. Every user of our products is responsible as regards observation of all legal regulations including patent laws. Detailed information on handling, and eventual precautions to be observed in the use of the product can be found on our relevant Health and Safety Information Sheet.