

DESCRIPTION

SS-52 is a non-ionic product which is added to acids to help prevent the formation of sludge during acidising treatments. Insoluble sludge deposits are formed by some crude oils when contacted with acid, and partial or even complete plugging of a producing zone or small diameter tubing may occur. Anti-sludge additives act as colloid stabilisers and function to prevent the coagulation of unstable colloidal material present in some crude oils.

APPLICATION

SS-52 is a non-ionic anti-sludge agent. Loading levels of 0.1 to 1% are generally required, but this is dependent on the crude oil being treated, the acid type and acid strength.

PHYSICAL PROPERTIES

Appearance	Clear colourless to pale yellow liquid
Specific Gravity	0.87 approx at 20°C
Flash point	43°C (PMCC)
Pour point	below -5°C
Ionic Nature	non-ionic

PACKAGING

Supplied in 200L UN standard steel drums

ADDITIONAL INFORMATION

None