

INFORMATION

OIL AID-S-30

CATIONIC SURFACTANT

DESCRIPTION

OIL AID-S-30 is a cationic/nonionic blended surfactant which strongly water-wets contacted formations and also acts as a non-emulsifier. Its properties are:

Form	Light Amber Liquid
Density at 60° F	8.06 ppg
Flash Point TCC	84° F
Pour Point (2000 cps)	- 40° F
pH	9.0 - 12.5
Solubility:	
Crude Oil	Insoluble
High TDS Brine	Soluble
Fresh Water	Soluble
15% HCl	Soluble
28% HCl	Soluble

APPLICATION

OIL AID-S-30 is especially suited for use with stimulation fluids to insure water-wetting of production formations and to aid in the prevention of emulsion blocks.

RECOMMENDED TREATMENT

OIL AID-S-30 is recommended at a concentration of 5-10 gpt (gal per 1000 gal of base fluid) and can be added directly to bulk storage tanks or added inline during pumping operations.

HANDLING

Avoid contact with skin or eyes. If contacted, thoroughly flush area with water. Do not take internally.

OIL AID-S-30 is flammable and has a flash point of 84° F.

PACKAGING

OIL AID-S-30 is available in 55 gal drums of approximately 442 lb net.

OIL AID-S-30 is a Messina trademark