

INFORMATION

OILAIID-CS-30

CLAY STABILIZER FOR ACID & WATER-BASE FRACTURING FLUIDS

DESCRIPTION

OILAIID-CS-30 is a liquid cationic organic compound. Unlike many clay stabilizers, OILAIID-CS-30 is not acidic, and is therefore compatible with high-pH frac fluids. OILAIIDCS-30 is compatible with most crosslinked fluids, and is effective to very high temperatures.

APPLICATION

OILAIID-CS-30 functions to inhibit swelling, cleavage, and dispersion of in-situ clays in formations subjected to either acid stimulation or fracture treatment with water-base fluids. In the absence of a suitable clay stabilizer, such clays can seriously impair return permeability and fracture conductivity, due to undesirable chemical and physical interreaction with the aqueous fluid.

RECOMMENDED TREATMENT

Product loading normally ranges from 3 to 5 gallons per 1000 gallons (3-5 litres per cubic meter).

PACKAGING

OILAIID-CS-30 is packaged in 55 gallon (208 litre) lined steel drums.

OILAIID-CS-30 is a Messina trademark