

Technical Data Sheet



EDTA 30% Grade Ref: FDC 30

EDC 30 is a 30% active basis EDTA salt in water used as chelating agent. The EDTA is used to reduce pH and remove calcium when drilling cement, to reduce the potential of crosslinking polymers (xanthan and others) from iron, and to prevent fish-eyes when mixing polymers.

Typical Properties

Appearance Transparent liquid

Chemistry

Ethylenediamine Tetraacetic acid

Active Content......30%

Carrier.....Water

Density1.11-1.13

pH...... 3-4

Features of EDC 30

Multi-functional acid

Reduces pH and removes calcium

Remedy to cement contamination

Sequesters soluble iron to prevent polymer cross linking

As compared to alternative acids, less reactive and safer

Packaging

265 Gal. IBC Totes 1 X 20 Feet container = 18 totes 4770 gallon in 1 container load

Shelf life

2years

Storage & Handling

EDC 30 to be stored in a dry, cool and well-ventilated area, away from incompatible materials. Available in 265 gal totes. Always wear appropriate protective equipment. Do not get in eyes or on skin or clothing.





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