



JET STIM 8131

ACID ANTI-SLUDGE AGENT

GENERAL DESCRIPTION

Jet Stim 8131 is an antisludge agent, which is designed to prevent the formation of sludge during acidizing treatments. These products are generally sulfonates, which give them a broad range of application.

Some crude oils form insoluble deposits upon contact with acid. These deposits are formed by the coagulation of unstable colloidal material present in the crude oil. Anti-Sludge Agents are designed to function as artificial colloid stabilizers to prevent formation of these deposits during contact with acid.

APPLICATION

Jet Stim 8131 is an anionic Anti-Sludge Agent which is effective in most producing formations. Testing of samples of the crude oil is required to select the correct rate of product to use. Typical use concentrations are between .5 to 2% of the acid volume. Add to the acid solution before it is pumped into the well.

TYPICAL PHYSICAL PROPERTIES

Appearance	Amber
Odor	Strong
Flash, °F	89.6 TCC (32 °C)
Specific Gravity	1.04 @ 60 °F
Specific Weight	8.63 # /gal
Solubility	Dispersible in water
PH	7.1

HANDLING

Product is labeled as a Flammable Liquid and Corrosive See MSDS sheet for specific information. Extreme hot or cold storage temperatures should be avoided.

AVAILABILITY

This product is available in 5-gallon pails or new closed head plastic drums.