



## MAYCO STIM-390

### INTRODUCTION

MAYCO STIM-390 is a cationic non-emulsifier and fluid recovery additive for acidic fluids. MAYCO STIM-390 is extremely cost effective at \$5/gallon and further reduces costs by eliminating the need for multiple cationic non-emulsifier in inventory.

### TECHNICAL FEATURES

1. MAYCO STIM-390 is universally effective in preventing emulsions with all crude oils tested to date, when acidic fluids contained a dosage range of ½ to 5 gallons per thousand gallons.
2. MAYCO STIM-390 is readily soluble in acidic fluids and can be metered as a liquid concentrate.
3. MAYCO STIM-390 effectively water wets carbonate formations and is not adsorbed on the formation.

### SUGGESTED APPLICATIONS

MAYCO STIM-390 can be used as a non-emulsifier in all acidizing fluids including foamed, gelled and crosslinked systems with proper pretesting. The primary application of this surfactant is in carbonate formations.

### PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Amber Liquid
Odor	Alcohol
Boiling Point (760 mm Hg)	N.D.
Freezing Point	N.D.
Vapor Pressure	N.D.
Specific Gravity	0.920
Density (1 lb/gal @ 60°F)	7.66
Solubility in Water	Soluble

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