

INFORMATION

OILAID-SI-60

SCALE INHIBITOR

DESCRIPTION

OILAID-SI-60 is an acrylic acid derivative formulated to prevent the deposition of both calcium sulfate and calcium carbonate scale. Its properties are:

	Liquid
F	1.13
	> 210 °F
	15 °F
	11
100°F	2 cps
40°F	4 cps
sh Water	Soluble
in Brine	Soluble
	Anionic
	40°F sh Water

APPLICATION

OILAID-SI-60 is designed for use in saltwater disposal, water flood injection and producing oil wells. When injected ahead of the problem area, it controls scale deposition throughout the system including flowlines and equipment. It is stable and not subject to reversion or hydrolysis to inactive forms. OILAID- SI-60 is particularly useful where temperatures are so high that polyphosphate-based scale inhibitors are ineffective, such as deep wells or in heater-treaters.

RECOMMENDED TREATMENT

Normally, three quarts of OILAID-SI-60 per 1,000 barrels of water will control calcium sulfate scale. Slightly higher rates are needed to control calcium carbonate scale. Since OILAID-SI-60 is anionic, it should not be mixed with cationic products such as corrosion inhibitors and bacteriacides prior to injection. However, with careful selection of injection points, it can be used in conjunction with such materials.

Monterrey, Nuevo León. Tel +52 811.931.1102 info@sepezv.com



HANDLING

Goggles and rubber gloves are recommended while handling OILAID-SI-60. In case of contact with skin or eyes, flush exposed area thoroughly with water.

PACKAGING

OILAID-SI-60 is available in 55-gallon drums and in bulk.

OILAID-SI-60 is a Messina trademark

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