



Gas Well Supply

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Technical Information

Chem Scale - 375 Phosphonate Scale Inhibitor

PRODUCT DESCRIPTION

Chem Scale – 375 is concentrated water and brine soluble organic phosphonate developed for used in water flood operations, water disposal systems and producing oil wells. **Chem Scale – 375** is highly effective in inhibiting both calcium carbonate and sulfate scale formation by interruption of the crystal growth process. The product is not effective in the control of barium sulfate. **Chem Scale – 375** exhibits excellent thermal stability. The product may be formulated alone or in conjunction with corrosion inhibitors to provide a combination product.

PRODUCT FEATURES

- * **Highly Concentrated Phosphonate Scale Inhibitor**
- * **Excellent Water Solubility**
- * **Suitable For Squeeze Application**

PHYSICAL PROPERTIES

Form	Liquid	pH (10% in water)	2.6 - 3.6
Color	Dark Amber	Solubility	
Density @ 60°F	10.35 - 10.95	Diesel #2	I
Viscosity @ 75°F	25 – 50 cps	IPA	S
Pour Point	-20°F	Water	S
Flash Point, TCC	>200°F	Xylene	I

SHIPPING AND HANDLING

Chem Scale – 375 is shipped in 55 U.S. gallon lined steel drums as a Chemical, N.O.S. Avoid contact with skin, eyes or clothing. If skin or eye contact does occur, flush exposed area with copious amounts of water. Material Safety Data Sheets are available on request or will be forwarded with the purchase of **Chem Scale – 375**.