



CI-310

HCL Acid Corrosion Inhibitor

CI-310 is a hydrochloric acid corrosion inhibitor developed for use in environmentally sensitive oil and gas wells up to 350 degrees Fahrenheit.

CI-310 is effective in all hydrochloric acid concentrations up to 28% and on many alloy steels.

CI-310 is normally utilized in concentrations ranging from 1 to 30 gallons per thousand gallons of acid.

The concentration of CI-310 is determined by:

- The type of steel alloy
- Downhole treating temperature
- The acid concentration
- Contact time of acid

CI-310 is compatible with an intensifier when temperatures are greater than 250 degrees Fahrenheit.

Specific Gravity:	.87 (15.6°C)
Appearance/Odor:	Dark Amber Liquid/Pungent
Solubility:	Acid Dispersible
Charge:	Cationic

See SDS

When adding other additives, such as surfactants, polymers, and iron controls, the effectiveness of **CI-310** may be reduced. If the use of such additives is expected to interfere, doubling the concentration of inhibitor may be recommended.

CI-310 is available in 55 gallon drums, 275 gallon totes, 330 gallon totes, and bulk.