

Corrosion Inhibitor is a water soluble product for corrosion control in oil and gas production system against acidic gas and inorganic salt corrosion. The presence of multiple phases (gas, water, and oil or condensate) in the same system can complicate the problem for corrosion control. Hence a wide range of formulations have been developed to address specific corrosion problem, as well as formulation to cover a wide applicability.

Performance Features

- Effective film.
- Excellent "cleaning" properties with effective inhibition.
- Compatible with virtually all production fluids
- Low emulsion.
- Effective against carbon dioxide and hydrogen sulfide induced corrosion.
- Effective for vapor phase inhibition.
- Wide temperature range application.

Application

Corrosion Inhibitor is typically applied neat. Continuous or batch application is recommended with typical dosing ranges from 500 – 1000 ppm dependent on degree of corrosiveness. Actual volume required depends on the degree of corrosiveness and should be determined prior application. For further information please consult our technical representative.

Packaging and Distribution

Available in 209 liters returnable drum.

Safety and Handling

Avoid contact with skin or eyes. Wash off skin and irrigate eyes with plenty of water in case of accidental splashes occur. Wear appropriate protective clothing. Material Safety Data Sheets is available upon request.

Typical Physical Properties

Operating Temperature	Min 25°C to Max 100 °C
Physical State	Liquid (Water Base)
Pour Point	>-15°C
Flash Point	>80 °C
Evaporation Rate	Not determined
Density	0.935 – 0.950 kg/L @ 25 °C
Appearance	Cloudy Liquid
Odor	Mild Odor
pH	Not applicable