

# COMPLETION FLUIDS & ADDITIVES PRODUCT

## CORSAF CR-I

Corrosion Inhibitor

### OVERVIEW

This cyclic amine-based corrosion inhibitor is designed for use with solids-free brines. CORSAF CR-I corrosion inhibitor is effective for sodium, potassium, calcium, and zinc brines. It is a water soluble, film-forming amine that can be used at temperatures up to 350°F (177°C).

### APPLICATIONS

CORSAF CR-I corrosion inhibitor is recommended for treatment of brines in well applications utilizing corrosion resistant alloys (CRA) where a thiocyanate-based inhibitor is not appropriate. CORSAF CR-I may be used in conjunction with OxBan or OxBan HB oxygen scavengers and TETRACIDE D biocide.

### FEATURES AND BENEFITS

- ▶ Compatible with corrosion-resistant alloys.
- ▶ Approved for use in MatchWell fluids.
- ▶ Compatible with all brine types and easily poured and mixed.

### SAFETY AND HANDLING

- ▶ Please refer to the product's Safety Data Sheet.

### PHYSICAL PROPERTIES

**Appearance**

Dark liquid

**Odor**

None

**Specific Gravity**

1.1 g/cm<sup>3</sup>

**Density**

9.1795 ppg

**Flash Point**

199.4°F (93°C)

**pH**

12

**Water Solubility**

Soluble in water

### PACKAGING INFORMATION

1000 liter IBC

20 liter drums



Contact us to learn more at: [www.onetetra.com](http://www.onetetra.com)

Because use conditions and applicable laws may differ from one location to another and may change with time, Customer is responsible for determining whether products and the information in this document are appropriate for Customer's use and for ensuring that Customer's workplace and disposal practices are in compliance with applicable laws and other governmental enactments. Seller assumes no obligation or liability for the information in this document. NO WARRANTIES ARE GIVEN; ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED. Further, nothing contained herein shall be taken as a recommendation to manufacture or use any of the herein described materials or processes in violation of existing or future patents.