

TouCor PP-2 Corrosion Inhibitor

Protection of metal components in oil- and gas installations

Version 04/11/2020

TECHNICAL DATA SHEET

Description	TouCor PP-2 is a mixture of film forming amines and imidazoline in aqueous monoethylene glycol solvent.	
Functionality	TouCor PP-2 is a fast acting long-term corrosion inhibitor and provides excellent corrosion protection in sweet/sour environments at a very low concentration. It forms an effective anti-corrosion barrier during reinjection and oil/water/condensate production for systems with chloride contents of 300 to 250,000 mg/L.	
How to use	TouCor PP-2 is a ready-to-use product for direct application. It is used for continuous injection at 100 ppm based on water. The frequency of application and dosage depend on corrosion severity in the system.	
General Information	Appearance	yellow liquid
	pH	10.5 - 12.5
	Density	1.01 - 1.06 g/cm ³ at 20 °C
	Flash point	no flash
	Viscosity	10 - 15 mPa*s
	Solubility	water, methanol, isopropylalcohol
Safety and Handling	Store in original packaging according to MSDS. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat, flame sparks and other ignition sources. Packaging that is opened should be tightly closed and stored in a position preventing spillages. Store away from incompatible materials.	
Typical shelf life	12 months (closed container, stored at ambient temperature)	
Packaging	Drum (200 L), IBC (1000 L)	
Contact	info@tougas-oil.com TouGas Oilfield Solutions GmbH, Germany www.tougas-oil.com	

This information and data given herein correspond to the present state of our knowledge and are intended as a general description of our products and their possible applications. TouGas makes no warranties, express or implied, as to the information's and data's accuracy, adequacy, sufficiency or freedom from defect and assumes no liabilities in connection with any use of this information and data. Any existing intellectual/industrial property rights must be observed. The user should not assume that all safety measures are indicated or that other measures may not be required. Any determination of the suitability of a particular product for any use contemplated by the user is the sole responsibility of the user.