

HYDROTEST COMBINED PRODUCT PIPEGUARD RX-5222



Description

RX-5222 is a new improved combined hydrotest inhibitor, which replaces RX-5220A.

RX-5222 has improved environmental properties over RX-5220A with a SILVER Charm banding.

RX-5222 Pipeguard is a blend of corrosion inhibitor, biocide and an oxygen scavenger for use in general hydrotesting, packer fluids and completion fluids.

RX-5222 Pipeguard affords protection against oxidative corrosion, carbon dioxide induced pitting corrosion and hydrogen sulphides as well as controlling the growth and proliferation of micro-organisms, namely sulphate-reducing bacteria (SRB) and acid-producing bacteria (APB), which can contribute to bio-fouling and corrosion.

RX-5222 Pipeguard should be used in situations where water is to be used in a static environment for long periods of time, such as hydrostatic pipeline testing, packer fluids and completion fluids.

RX-5222 Pipeguard provides a more cost effective treatment than other hydrotest inhibitor chemicals currently available on the market.

Discussions with Roemex representatives will allow the most effective treatment to be recommended and applied in the most appropriate manner.

Application

RX-5222 Pipeguard is generally recommended for use at approximately 350 - 500 ppm depending on the severity of the system. 500ppm RX-5222 Pipeguard should contain sufficient oxygen scavenger to eliminate oxygen from most water systems.

Roemex representatives should be consulted regarding specific recommendations for each treatment.

Properties

Specific Gravity	-	1.12 to 1.16
Pour Point	-	- 12°C
pH	-	4 to 6
Appearance	-	Pale Yellow Liquid
CHARM / OCNS	-	Silver

Handling

No special procedures need to be observed. Normal precautions should be taken and protective clothing, goggles and PVC/rubber gloves should be worn.

Packaging

Available in 208 litre drums, 1,000 litre IBC's or in exact quantities supplied in tanks of up to 4,500 litre capacity.