# PRODUCT DATA SHEET

# DRYDENE AQUALORICATM ST

WATER SOLUBLE RUST INHIBITOR



#### PRODUCT DESCRIPTION

**DRYDENE AQUALORICATM ST** is a water-based corrosion inhibitor designed for short-term protection of ferrous and non-ferrous metals components against rust for a minimum of 90 days in indoor storage. The formula is borate free and contains an enhanced additive system that helps extends tank and fluid life.

# PRODUCT APPLICATION

**DRYDENE AQUALORICA ST** may be applied as a spray or by immersion as received or with water. It is recommended not to exceed a dilution rate of 10:1.

Leak test range of 2-3% is recommended for rust inhibition of less than 30 days. A 3% treat rate may be used for inhibition periods greater than 30 days.

It can be easily cleaned from parts and surfaces with water and an alkaline cleaner.



#### FEATURES AND BENEFITS

**DRYDENE AQUALORICA ST** does not contain any petroleum content and will not leave a tacky film behind when dried. Its low-foaming formula is extremely stable and does not interfere with paint adhesion or gauging measurements.

**Aqualorica ST** contains powerful corrosion inhibitors that help protect ferrous, brass, bronze and copper metals.

**AQUALORICA ST** is well suited for use a leak test fluid for pressure vessels, tanks and other sealed containers because of its long-term clarity, stability and ease of identifying leaks.

# TYPICAL TECHNICAL PROPERTIES





PROPERTY	TEST METHOD	AQUALORICA™ ST
Color	Visual	Yellow
Appearance	Visual	Clear liquid
Odor	Physical	Mild amine
pH, 10:1 solution	ASTM D1172	9.5
Specific Gravity	ASTM D891	1.02
Solubility		Complete
Phosphate Content		none
Biodegradabilty		100%

## **HEALTH AND SAFETY**

Solutions are eye and skin irritants, and prolonged or repeated contact may cause irritation. Mists are irritating to the skin, mucous membranes, and upper respiratory tract. Read the entire SDS for a more thorough evaluation of the hazards.

For a copy of this product's Safety Data Sheet (SDS), contact Drydene Performance Products. Inc. at 1-877-DRYDENE.

# DISCLAIMER

Always follow OEM recommendations for fluid viscosity and/or service category. Drydene Performance Products, Inc. assumes no responsibility for product misuse or improper application.

## DRYDENE PERFORMANCE PRODUCTS, INC.

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