



FSS ProGuard Green Product Line

Green Technology Corrosion Inhibitor for Fire Suppression Systems

Huguenot Laboratories FSS ProGuard Green Product is a unique proprietary formulation of corrosion inhibitors that provide maximum protection of “hard-to-reach-areas.” This highly inhibited technology allows for long term superior corrosion protection of air gap areas that are typically found in wet and dry sprinkler systems.

When **FSS ProGuard Green Product** is placed in a hydrostatic environment, it provides unsurpassed corrosion protection in water, air interface, and above all liquid levels. **FSS ProGuard Green Product** acts as a Corrosion Inhibitor protecting complicated valves and the interior surfaces of piping and sprinkler components often difficult or impossible to reach.

Product Properties

Appearance:	Clear Straw Yellow Liquid, Odor Nil
Specific Gravity:	1.12
Flash Point:	None
pH (0.2-0.5% BV):	7.0
Biodegradability:	100% Biodegradable By Present Standards
HMIS Rating:	0-1, 0, 0

FSS ProGuard Green Product is non-flammable, low odor, bio-degradable, and is specifically formulated for use in a wide temperature range, and is low-foaming at room temperature and typical use concentrations.

Use Information

Light Concentration	0.1% By Volume (1-Gallons per 1,000-Gallons)
Heavy Concentration	0.4% By Volume (4-Gallons per 1,000-Gallons)
Temperature	Ambient through 140 °F.
Contact Time	Contact Time is best achieved after the system has been properly cleaned. A minimum a 4 - hour soak time is recommended for dry or preaction fire systems. The addition of 2 - Gallons (per 1,000-Gallons of system volume) of FSS BioGuard is recommended as a long term protection from bacterial infestation.
Precautions	May cause irritation to the skin and eyes upon contact. **AVOID CONTACT** FOR INDUSTRIAL ANDCOMMERCIAL USE ONLY
Weight	Bulk, 30 Gallon Plastic Containers- 227 lbs per 30 Gallon Drum
Dimensions	Diameter – 19 ¼ inches Height – 30 ¼ inches
Country of Origin	USA