



TECHNICAL DATA

HALOX[®] 570 LS

Liquid Organic Corrosion Inhibitor

Chemical Description

Organic Acid Amine Complex

Product Description

HALOX[®] 570 LS is a ready-to-use liquid version of our popular organic corrosion inhibitor HALOX[®] 570 which requires no dilution.

HALOX[®] 570 LS is designed for use in water based industrial and decorative coatings to provide flash rust and long-term corrosion protection on metal surfaces. HALOX[®] 570 LS is especially effective along weld seams to prevent galvanic corrosion.

HALOX[®] 570 LS may be used in formulations based on water based acrylics, epoxy esters, 2 component epoxy, water reducible alkyds and water based polyurethanes.

HALOX[®] 570 LS may be used in both water based primers and direct-to-metal topcoats. In direct-to-metal coatings HALOX[®] 570 LS has minimal effect on gloss reduction.

Application*

Recommended concentrations range from 1-4% HALOX[®] 570 LS based on total formula.

Typical Properties

These are typical values and do not represent product specifications:

pH (Neat)	7.8
Specific Gravity @ 25°C	1.055
Appearance	Clear liquid
Color	1
% Solids (ASTM D 2369)	28.9



Our Manufacturing Systems are ISO 9001 and ISO 14001 Certified

Although the information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed to be correct as of the date hereof, ICL Advanced Additives ("ICL") makes no representations or warranties as to the completeness or accuracy thereof. Information is supplied upon the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will ICL be responsible for damages of any nature whatsoever resulting from the use or reliance upon Information or the product to which Information refers. Nothing contained herein is to be construed as a recommendation to use any product, process, equipment or formulation in conflict with any patent, and ICL makes no representation or warranty, express or implied, that the use thereof will not infringe any patent. NO REPRESENTATIONS OR WARRANTIES, EITHER EXPRESSED OR IMPLIED, OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OF ANY OTHER NATURE ARE MADE HEREUNDER WITH RESPECT TO INFORMATION OR THE PRODUCT TO WHICH INFORMATION REFERS.