



TECHNICAL DATA

HALOX[®] SW-111

Zinc Free Corrosion Inhibitor

Chemical Description

Strontium Phosphosilicate

Product Description

HALOX[®] SW-111 is a white, nonrefractive, corrosion inhibiting pigment used in protective coating systems. HALOX[®] SW-111 is recommended for use in most water-borne and solvent-borne epoxies. HALOX[®] SW-111 can be formulated into most water reducible resin systems and corrosion resistant caulks and sealants.

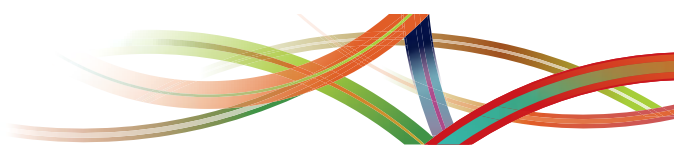
Application*

Recommended loading levels range from 5-10% based on total formula weight. Synergistic properties have been found [in the areas of corrosion and humidity resistance] when HALOX[®] SW-111 is used in combination with HALOX[®] Zinc Phosphate [1:1 ratio] in some water-borne systems.

Typical Properties

These are typical values and do not represent product specifications:

pH (10% solution by wt)	7.9
Oil Absorption (lbs/100 lbs)	45.1
Density (g/ml)	2.8
Mean Particle Size (microns)	5.9
Hegman Grind	5.0
% Moisture	0.8
% Solubility in water	0.03



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.