



TECHNICAL DATA

HALOX[®] 550 WF

Sol-Gel Liquid Corrosion Inhibitor

Product Description

Water-free (WF) sol-gel based corrosion inhibitor/adhesion promoter for protection of water-based and solvent-based clear coats, glossy direct-to-metal coatings, thin film coatings, acrylic emulsions, polyurethanes, epoxies, alkyds, water-reducible alkyds, PVB wash primers and polyester resins. Suitable for low pH and acid catalyzed systems.

Application Description

Recommended loading level is 0.5-3.0% based on total formula weight. This product will not provide anti-flash rust protection.

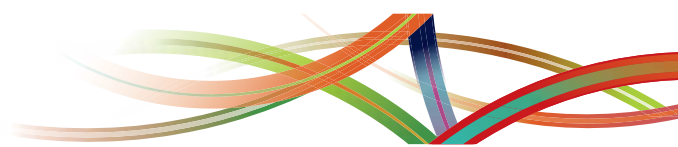
References

As defined by TSCA, these composite pigments are classified as mixtures. All components of these mixtures are listed in the TSCA Chemical Substances Inventory.

Typical Properties

These are typical values and do not represent product specifications:

Appearance	Clear liquid
pH (10% solution by wt)	6.5
Specific Gravity, g/cc	0.994
Solids (ASTM D2369)	1-2% wt
Flash Point (PMCC)	82-160° F (28- 71° C)
VOC (EPA meth 24)	8.17 lbs/gal (979 g/L)



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.