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PRODUCT DATA SHEET

DESCRIPTION:

InvoCor CI-1020

Liquid Corrosion/Flash Rust Inhibitor

APPLICATIONS:

InvoCor CI-1020 is a liquid organic corrosion inhibitor for use in water-based coatings. Utilizing alkanolamine chemistry, it has been specifically designed as both a long-term corrosion inhibitor as well as a flash rust inhibitor (including early rust and in-can corrosion). It is nitrite-free and DOES NOT ADVERSLY EFFECT GLOSS.

InvoCor CI-1020 is compatible with a wide variety of resin systems and can usually be incorporated at any stage of manufacture, including post addition. However, as with any corrosion inhibitor, thorough stability testing is suggested. Typical loading levels are usually between 1.0%-3.0% for long-term corrosion protection and between 0.5%–2.0% for flash rust resistance. Synergistic corrosion protection is possible by using InvoCor CI-1020 in conjunction with an inhibitive pigment such as InvoCor CI-3365 or CI-7025.

InvoCor CI-1020, as defined by TSCA, is a mixture. All components of this mixture are listed in the TSCA Chemical Substances Inventory, the Canadian DSL and EINECS.

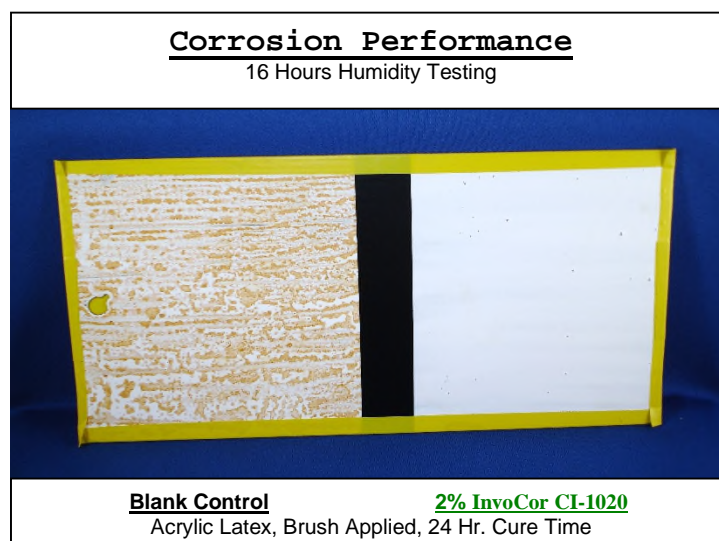
TYPICAL PHYSICAL PROPERTIES:

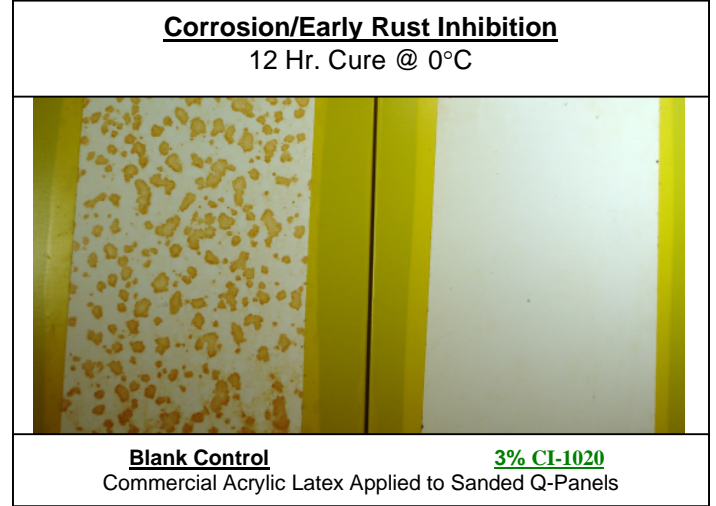
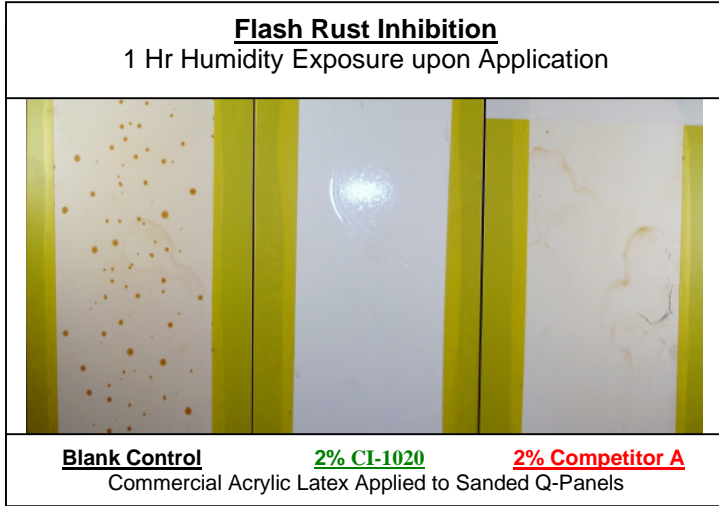
pH: 9.0 (10% Dilution in Water)

% Active: 82

Specific Gravity: 1.15

Appearance: Hazy, Clear Liquid





CUSTOMER NOTICE:

Invotec MA LLC provides this information in good faith but makes no representation as to its comprehensiveness. Our products are intended for industrial use only. We cannot foresee how each customer may use the product in connection with its manufacturing and/or sales operation. Therefore, we cannot and do not warrant that the product will produce the results desired or expected by each customer under varying circumstances. It is the ultimate responsibility of each customer to determine the suitability of the product. Therefore, we strongly urge customers to vigorously pursue their own testing program in order to determine the suitability of our product to meet their requirements.

Imagination × Ingenuity + Implementation

“True innovation is the product of *imagination* and *ingenuity* combined with the unique ability to *implement* results to the maximum benefit of all our valued stakeholders.”