

PRELIMINARY PRODUCT DATA SHEET

DESCRIPTION:

InvoCor CI - 9050

Concentrated Flash Rust Inhibitor

APPLICATIONS:

InvoCor CI-9050 is a liquid additive specifically designed as an inhibitor of flash rust, in-can corrosion, early rust and mild corrosion protection in water-based coatings. It is compatible with a wide variety of resin systems and can be incorporated at any stage of manufacture, but is primarily recommended for post addition. InvoCor CI-9050 can also be employed as a metal stabilizer in water blasting applications. It is basically twice as effective as our standard CI-3740 inhibitor with the added benefits of offering excellent weld seam corrosion protection along with significantly improved substrate wetting and penetrating properties. Typical loading levels are usually between 0.25 – 0.5% for flash rust resistance and 1.0% - 2.0% for weld seam protection and water blasting applications.

FREEZE STABLE!

InvoCor CI-9050, 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:

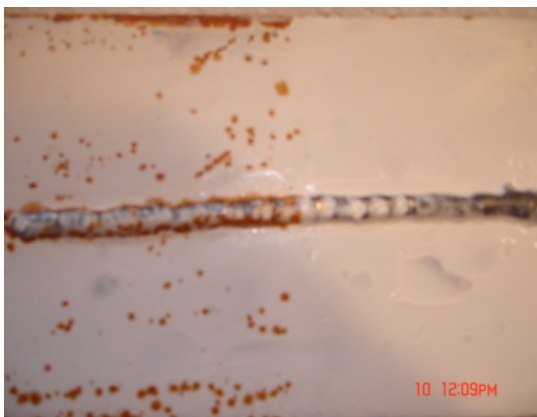
pH: 9.8 (neat)

% Active: 50

Specific Gravity: 1.17

Appearance: Pale Yellow, Clear to Slightly Cloudy.

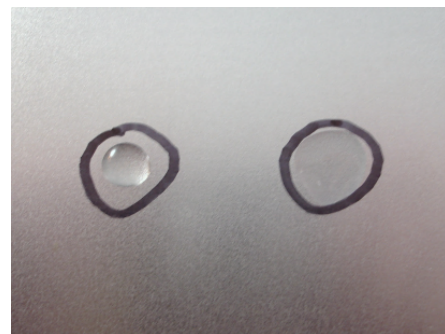
Power Wire Brushed Hot Rolled Steel



0% Control

1.5% InvoCor CI-9050

Improved Wetting Properties



CI-3740

CI-9050

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.”