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PRODUCT DATA SHEET

DESCRIPTION:

InvoCor CI - 7025

Mixed Metal Phosphosilicate Corrosion Inhibitor

APPLICATIONS:

InvoCor CI-7025 has been specifically designed to not only provide cost-effective performance in a wide variety of formulations and resin systems, both solvent and water, but also to have good price stability in the volatile zinc market. Typical loading levels are usually between 2.5% – 7.5% by total formula weight. It is viable cost saving alternative to many of the popular “modified zinc phosphate” corrosion inhibitors.

InvoCor CI-7025, 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: 8.5

Oil Absorption: 40

Specific Gravity: 2.9

Moisture: 1.5%

Hegman Grind: 5

Water Solubility: 0.02% @ 25°C

CUSTOMER NOTICE:

Invotec 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.”

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