

Technical Information

Oil-Based Flexographic Ink For Milk Carton Flexographic MP Ink

It is an oil-based flexographic ink used for milk containers.

Flexographic MP ink is used for printing on milk containers made of polyethylene coated paper. Applicable also to juice containers, it offers excellent printability and is highly resistant to rub, water, heat, etc.

Features

Excellent Printability

It is designed to overcome common flexo printing related troubles such as misprints, clogging of thin lines, etc by offering excellent fluidity, stability, and re-solubility. It enables highly effective printing even in prolonged printing.

Excellent Fluidity and Stability

It is designed against soaring due to water intrusion and so the ink viscosity of ink in the ink pan remains stable and enables steady printing even in high temperature and highly humid situations.

Highly Resistant

It is designed to resolve the problem of discoloration of milk cartons during transportation and handling and for that the resistance to rub and water-rub is particularly strengthened.

Low Odor

Odor of printed material often becomes a problem in food packaging. However, MP ink can be used with no such concerns as it leaves almost no odor of resin and solvents on the printed material.

Application

Polyethylene coated paper



- The data contained herein are based on the results of the tests conducted in accordance with the in-house test methods, and are not standard values. Always conduct pre-use tests to ascertain the suitability of the product to your requirements. Nothing contained herein is to be construed as a recommendation for use in violation of any patents, applicable laws or regulations. It is the responsibility of the user to comply in all respects with applicable laws and regulations.
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