

One-component Heat Curable Ink for Aluminum Foil PT Ink

PT ink, a one-compound heat curable ink, is printed on aluminum foils and then heat cured by hot air drier. It is used for the packaging of baked confectionaries.

Main Resin	Epoxy Resin
Diluent	Toluene/ethyl acetate/ Propylene glycol monomethyl ether=50/40/10 (PT No.2 Solvent)
Baking condition	150°C×10 sec hot air drier

■ Products

- ▶ PT8 Peony, PT24 Warm Red, PT31 Transparent Yellow, PT35 Yellow, PT64 Process Blue, PT90 Black, PT96 Opaque White

■ Applications

- ▶ Baked confectionary packaging

■ Substrates

- ▶ Hard aluminum foils

■ Handling Instructions

- ▶ Being a one-component curing type it may gelate or its viscosity may increase in storage due to heat.
- ▶ Store in a cool and dark place meant for hazardous material storage.



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- ▶ 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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- ▶ Make sure to read MSDS thoroughly before using the product.