

## Ink for Treated Soft Aluminum Foil/ Cap Seal NT Ink

NT ink, developed with an aim to improve the workplace environment and to make packaging safe, is a toluene free ink for treated soft aluminum foils.

It is used for the cap seals of food containers such as lactic acid bacterium beverages.

Main Resin	Cellulose Resin
Diluent	Ethyl acetate /Isopropyl alcohol/ n-Propyl acetate/ Propylene glycol monomethyl ether=40/40/10/10 (NT No.2 Solvent)
AC Primer	Non-toluene TOKA No.7 Primer (general type) TOKA No.8 Primer NT Improved-2 (adhesiveness)
OP Varnish	NT OP Varnish BS NT OP Varnish BS-50
Heat Resistance	Printed material withstands heat seal tester condition of 200°C×3kg/cm <sup>2</sup> ×3sec.

### ■ Handling Instructions

- ▶ Insufficient drying temperature can deteriorate coating strength. Pay attention to drying conditions in winter.
- ▶ TOKA No.8 AC-Primer and NT Improved-2 are effective against adhesion defects of aluminum foils due to pollution.



- ▶ 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.
- ▶ Owing to product improvement the information contained herein may be modified without any prior notice.
- ▶ Make sure to read MSDS thoroughly before using the product.