



Additive NS

Description

ADDITIVE NS is a titanium chelate in solvent solution, suitable for resin cross-linking. It confers a better anchorage of inks on films and a better resistance towards heat and atmospheric agents.

Application

ADDITIVE NS is suggested to increase the anchorage of COLOR INK NS to cast, bioriented and coextruded PP film (treated side, 40-42 dynes/cm) for the under-adhesive printing process of packaging tapes and to protective PE film, to be successively coated with RELEASE K100D. It improves the thermal resistance of COLOR INK NS on PE films.

Storing

Store at temperatures between +20°C and +40°C in closed containers. Keep protected from heat sources and direct sunlight.

Use within 6 months from production date (unopened and in the original packaging).

Technical Specifications

Method of analysis	MU	Standard
Solvents		isopropyl alcohol

Handling

Add 4-5% of ADDITIVE NS to COLOR INK NS, stir well.

The pot-life of the inks after the addition of ADDITIVE NS is 2-3 days.

The cross-linking reaction takes a few hours after drying, so we suggest to check the anchorage after 24 hours from the printing process.

Packaging

The product is supplied in iron drums (10 kg); iron drums (20 kg).