



Additive ST2/14

Description

ADDITIVE ST 2/14 is a polycondensed urethane solution in toluene/xylene, to be added to inks before printing PP acrylic tapes or special easy printable hot-melt and solvent based PSA tapes.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids Solvents	%	14±1 toluene / xylene / isopropyl alcohol

Handling

ADDITIVE ST 2/14, when perfectly liquid and homogeneous, must be added to COLOR INKS PP PAMC or similar polyamidic inks for PP, in the following quantities:

60 w/w of COLOR INK PP PAMC
40 w/w of ADDITIVE ST2 S

If used with different polyamidic inks, the quantity to add depends upon the pigment concentration and can vary from 25% to 50%.

It can be used also with COLOR INK PP PAM + ADD to increase the protection of the printed area from the adhesive in case of ink transference. In this case add 5-10-15 % to the inks.

In case of partial or total solidification, store the product in a heated place (25-35°C) and stir it for 2-3 minutes before use. The product will return fluid. In case it is opaque or cloudy, you can revert it to transparency by warming it at 25-35°C, while gently stirring.

Packaging

The product is supplied in iron drums (10 kg); iron drums (50 kg); ADR compliant IBC containers (800 kg).

Storing

ADDITIVE ST 2/14 must be stored at a temperature not below 18°C to prevent from freezing.

Use within 12 months from production date (unopened and in the original packaging).

Notes

It contains xylene/toluene. Avoid inhalation, skin contacts and flames presence.