Primer EPX-2 ECO

Description

PRIMER EPX-2 ECO is a solution of various synthetic polymers in aliphatic solvents (octane/cycloexane). The product coated on PP films, either corona-treated or untreated, grants a strong adhesion to suitable inks in the printing process.

Application

PRIMER EPX-2 ECO is designed for printing all types of PP adhesive tapes, whatever the production system used.
It is also suitable to improve the anchorage of PU coatings to PP films.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids Solvents	%	3±0.20 cyclohexane / octane

Handling

PRIMER EPX-2 ECO is ready to use with three steps printing systems (primer, inks, release) like the SIAT L36 printing machine.
Apply 3-4 g (wet)/sqm with anilox cylinders (110 lines/cm ceramic; 100 lines/cm chrome).
Do not let it dry on the cylinders. After use, clean with a cloth and solvent.
The best results in printing are obtained using our COLOR INK PP NITRO series and then coating our RELEASE PP 25 ECO DILUITO release agent.

Packaging

The product is supplied in Iron drums (18 kg); iron drums (170 kg).

Storing

Store in closed containers, protected from direct sunlight and heat sources.

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

Notes

PRIMER EPX-2 ECO has the tendency to freezing when stored at temperatures below +18°C: the solution will become hazy and some powdery residue will fall to the bottom of container. In such cases, the efficiency will be affected.
Properties can be restored completely by stirring the solution, after heating at temperatures higher than 30 °C, until perfectly clear.

Build date 11 Sep 2025

Above information is reliable, but does not constitute warranty.

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