



Vernice FL Nitro

Description

VERNICE FL NITRO is a transparent nitrocellulosic lacquer in solvent solution.

It contains an optical brightener and it is visible only under UV rays.

Application

VERNICE FL NITRO is suggested to print PP adhesive tapes (all types: solvent, hot melt and acrylic) with the three stations printing process (primer, ink, release). Their special formulation is insoluble in the release solvent and it allows a high speed printing process.

Packaging

Standard packaging is 10 Kg metal drum, but on request 20 Kg metal drum is available.

Storing

Shelf life is over 6 months, when properly stored at temperatures between +20°C and +40°C.

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

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	19±1
67. Ford Cup Viscosity ⁽¹⁾ Solvents	sec	25 - 35 ⁽²⁾ ethylacetate / isopropyl alcohol / toluene

⁽¹⁾ n. 4

⁽²⁾ n. 4 at 25°C

Handling

VERNICE FL NITRO is ready to be used. It can be used directly on SIAT L36 printing machine (or similar) with our PRIMER EPX-2 and our RELEASE PP 25 DIL. It can be slightly diluted with DILUENT C NITRO (Ethyl acetate). It can be added with RETARDER C NITRO (methoxy-propanol) to reduce evaporation.