

Release PP 25 DIL.0,8

Description

RELEASE PP 25 DIL. 0,8 is a polyvinylcarbamate in solvent solution.

Application

The product is a very efficient release agent for polypropilene, polyethylene, PVC, reinforced PVC and polyester films with natural, synthetic rubber and acrylic adhesives. It is also designed to be used with the 3 step printing process of PSA tapes.

Technical Specifications

Method of analysis	UoM	Standard
1. Total Solids	%	0.8 ± 0.05
Solvents		toluene

Handling

Apply 3 - 5 g/sqm of **RELEASE PP 25 DIL. 0,8**, as the final overcoat after printing. Drying must be very efficient, in order to avoid any solvent residue, which could cause ink transfer to the adhesive side. The presence of a small amount of ink into the release bath is to be considered acceptable and does not effect the quality of printing.

Packaging

The product is supplied in Iron drums (20 kg); iron drums (175 kg).

Storing

Product must be stored at temperatures higher than +18°C, far from direct sunlight.

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

Notes

RELEASE PP 25 DIL. 0,8 tends to jellify at temperatures lower than +20°C: the solution becomes hazy and some material settles down to the bottom of the container. It is necessary to restore the original conditions before use, it is sufficient to heat the product at 35-40°C and stir to complete homogeneity.