



Release KB 100 Dil. 3 BI

(Provisional)

Description

RELEASE KB 100 DIL. 3 BI is a polyvinylcarbamate in solvent solution (C6-C7 benzene and IPA). It does not contain aromatic solvents.

Application

The product is a very efficient release agent for polypropylene, polyethylene, PVC, reinforced PVC and polyester films with natural, synthetic rubber and acrylic adhesives. It is also designed to be used with the 3 steps printing process of PSA tapes, when aromatic solvents are not accepted.

Notes

RELEASE KB 100 DIL.3 BI tends to jellify at temperatures lower than +20°C: the solution becomes hazy and some material settles down at the bottom of the container. If restoring pristine conditions before use becomes necessary, just heat the product at 35-40°C and stir to complete homogeneity.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	3±0.20

Handling

Apply 3 - 5 g/sqm of **RELEASE KB 100 DIL. 3 BI** as such or after dilution. Drying must be very efficient, in order to avoid any solvent residue. It can be used on corona treated as well as on untreated films.

Packaging

The product is supplied in Iron drums (18 kg); iron drums (160 kg).

Storing

Store at temperatures higher than +18°C, far from direct sunlight.

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