

Release PP 25 ECO

OBSOLETE

Description

Release PP 25 ECO is a polyvinylcarbamate release agent in aliphatic solvent solution.

Application

Product is designed to be used as a very efficient release agent, during production of adhesive tapes based on following films: polypropilene, polyethylene, PVC, reinforced PVC, polyester; with natural, synthetic rubber and acrylic adhesives. It also designed to be used with the three streps printing process of PSA tapes, when aromatic solvents aren't accepted.

Storing

Shelf life is 6 months.

Notes

Release PP 25 ECO has the tendency to gelation when stored at temperatures below +18°C. Properties can be restored completely by heating it up to 30-35°C and stirring the solution until perfectly clear. Diluted solutions don't suffer low temperatures (5-10°C).

Technical Specifications

1. Total Solids	%	
RELEASE PP 25 ECO		23±1
5. Melting Range	°C	
RELEASE PP 25 ECO		60 - 80

Handling

1 part of RELEASE PP 25 ECO must be added with 20/30 parts of a aliphatic solvent solution: octane-isopropylic alcohol: 80-20, if it will be applied on corona treated films. It must be diluted at lower concentrations (0,3-0,4%), when it has to be applied on untreated films.

Packaging

Product is packed in 50 kg metal drums.