





Vinilsol Dry

Description

VINILSOL DRY is a dry-blend compound, designed to produce a solvent based primer for PVC pressure sensitive tapes.

It contains powdered rubbers and resins in an optimal ratio, to produce a very good adhesion between PVC film (rigid/plasticized) and rubber based adhesives.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	99±1

Handling

Dissolve VINILSOL DRY by slow stirring with a blend of MEK/Toluene 20:80, making a 10% solution. It is also possible to use only toluene, but the solution process will take more time. Coat 3 - 4 g/sqm of this solution, by Mayer-bar or reverse roll or rotogravure. Before coating, a crosslinker must be added to the product: add 1 to 1,5 pp of isocyanate to 100 parts of the solution, suggested crosslinkers are CURING AGENT RF/AEDE or CURING AGENT D. Pot-life will be reduced, as crosslinking mechanism starts immediately after the addiction of isocyanate.

It is important to note that, being VINILSOL DRY an heterogeneous product, the content of one single bag should be completely used up, without splitting its content into different batches.

Packaging

The product is supplied in fibre drums (50 kg).

Storing

Store in closed containers, protected from direct sunlight.

Use within 24 months from production date (unopened and in the original packaging).