



Tacksol 10/87 PF-B

(Provisional)

Description

TACKSOL 10/87 PF-B is a solvent-borne pressure sensitive adhesive, based on natural rubber and special resins dissolved in C6-C7 hydrocarbons (benzine). After curing, the product has a very high cohesion, high tack, high adhesion and good heat resistance.

Application

TACKSOL 10/87 PF-B is recommended for the production of laser cutting PE protective films and tapes for rough surfaces.

Packaging

The product is supplied in iron drums (145 kg); ADR compliant IBC containers (750 kg).

Storing

Store at temperature not higher than + 40°C, protected from heat sources and direct sunlight. Keep containers well closed, to prevent solvent evaporation. In case of prolonged storage, stir well before use.

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

Technical Specifications

| Method of analysis | MU | Standard |
|---------------------------------|-------|-----------------------|
| 1. Total Solids | % | 20±1 |
| 3. Brookfield Viscosity 25°C | mPa.s | < 1200 ⁽¹⁾ |
| ⁽¹⁾ N. 2 RV; 20 RPM | | |

Handling

TACKSOL 10/87 PF-B can be diluted with aliphatic and aromatic solvents in order to achieve the desired viscosity. For protective tapes the product must be cured with CURING AGENT D or CURING AGENT P65 (0.5 - 1%). Reaction starts immediately, so it is recommended to use the product immediately after the activation. The crosslinking mechanism depends on different aspects as adhesive concentration, amount of crosslinker, temperature. We suggest to check in advance curing conditions, in order to avoid to spoil material.