

Technical data sheet

Product name **ACRIS 460**

Short description Solvent based pressure sensitive adhesive

Description Vinyl-acrylic copolymer solution

The product is suitable for:

- general purpose
- synthetic leathers
- textiles-foams
- medical applications

Adhesive characteristics:

- High adhesion
- Medium tack
- Medium cohesion

Typical product properties

| <i>Description</i> | <i>Typical Value</i> | <i>Unit of measurement</i> |
|-------------------------------|--|----------------------------|
| Appearance | viscous clear liquid | |
| Solids (130°C 1h) | 51,0 | % |
| Brookfield Viscosity RVT 25°C | 3.000,0 | mPa*s |
| Solvents | ethyl acetate, heptane, isopropanol, pentanedione | |

Performance and Innovation since 1945

Typical film properties

| <i>Description</i> | <i>Typical Value</i> | <i>Unit of measurement</i> |
|--|----------------------|----------------------------|
| Peel Adhesion SS 1h coating on polyester | 1.250,0 | G/25MM |
| Shear SS (15x20 mm) coating on polyester | 27,5 | H |
| Quick Stick SS coating on polyester | 1.100,0 | G/25MM |

Application

The product is ready to use.
Self-crosslinkable product

Storage

The product has to be protected from frost and stored at temperatures between +5°C and +35°C. In the correct conditions the product is stable for 6 months from delivery date.

Packing

180 kg drum

Notes

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