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KFILM™ 7890

KFILM™ 7890 is a high molecular weight elastomeric film forming thermoplastic polyurethane.

Product Specifications	
Appearance	Clear
Solids Content	42% ± 2%
Viscosity (25°C)	600 – 1200 cps
Color (Gardner)	2 Max
Solvent	45% Ethanol 13% Ethyl Acetate

Key Features and Benefits

- ✓ Amine rich / functional
- ✓ Excellent printability for flexo inks and coatings
- ✓ Excellent lamination bond strengths in adhesive / extrusion laminations
- ✓ Improved webbing resistance
- ✓ KF 2010 type with aromatic
- ✓ Good printability

F.D.A Status

Although there is no section directly referring to non food contact inks, reference can be made to other sections of the F.D.A. The composition of KF 7890 conforms to the positive list of the American F.D.A. regulations, Chapter 21, Section 175-105 for laminating adhesives, where the ingredients are separated from the food by a functional barrier.

E.E.C. Status

The individual monomers used in the manufacture of KF 7890 are listed in the Plastics Directive, Section 1, Part1, 'Authorized Monomers.'

REACH Status

All reactants are REACH pre-registered and as directed to be registered. We have as needed joined the required SIEF's for the reactant. Our only European representative is Info-Care.

Additional Data

For further information on this product, please consult our product information sheet.