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KPLAST™ 7696

KPLAST™ 7696 is a fully reacted thermoplastic aliphatic polyurethane resin designed for use together with nitrocellulose in the production of solvent based flexo and gravure flexible packaging inks and coatings.

Product Specifications	
Appearance	Clear
Solids Content	75% ± 2%
Viscosity (25°C)	100 - 300 cps
Color (Gardner)	2 Max
Solvent	25% Ethyl Acetate

Key Features and Benefits

- ✓ Semi aliphatic
- ✓ Low viscosity
- ✓ Excellent solvent release
- ✓ Good nitro compatibility

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 KP 7696 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 KP 7696 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.