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Reze-Lastic 2133™

Reze-Lastic™ 2133 is a non-reactive thermoplastic polyurethane resin designed for use together with nitrocellulose or acrylic for production of solvent-based flexographic & gravure applications. Polyurethane resins generally impart excellent adhesion to numerous flexible films and offer good heat release with resistance to blocking, deep-freeze, oil, and water.

Product Specifications	
Appearance	Clear
Solids (%)	70 ± 2
Viscosity (@ 25°C)	500 – 900 cP
Color (Gardner)	3 max.
Solvent	11-19% Ethyl Acetate 0-4% Ethanol 11-19% Isopropanol

Key Features and Benefits

- ✓ Softest of the complex plasticizers
- ✓ Low viscosity

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 Reze-Lastic™ 2133 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 Reze-Lastic™2133 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.

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