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Issued:

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Reze-Lastic™ 2166

(Contains SDA-3C)

Reze-Lastic™ 2166 is a non-reactive thermoplastic polyurethane resin designed for use together with nitrocellulose in the production of solvent-based flexographic and gravure flexible packaging inks/coatings. Polyurethane resins generally impart excellent adhesion to numerous flexible films and offer good heat release with resistance to blocking, deep-freeze, oils, fats, and water.

Product Specifications	
Appearance	Clear
Solids Content (%)	75 ± 3
Viscosity (@ 25°C)	2,000 – 3,000 cP
Color (Gardner)	2 Max
Solvent	21% Ethyl Acetate 3.8% Ethanol 0.2% Isopropanol

Key Features and Benefits

- ✓ Slightly harder than Reze-Lastic™ 2155 for increased gravure performance

F.D.A Status

Although there is no section directly referring to nonfood contact inks, reference can be made to other sections of the F.D.A. The composition of Reze-Lastic™ 2166 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™ 2166 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.

Revision Date: Sept 1, 2026

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