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Reze-Meric™ 3184

Reze-Meric™ 3184 is a high molecular weight elastomeric film forming thermoplastic polyurethane.

Product Specifications	
Appearance	Clear
Solids Content (%)	28 ± 2
Viscosity (@ 25°C)	2000 – 3000 cP
Color (Gardner)	2 max.
Solvent	42-47% Ethyl Acetate 19-23% Ethanol 0-2% Isopropanol

Key Features and Benefits

- ✓ **TIN FREE**
- ✓ Excellent lamination bond strengths in adhesive/extrusion lamination
- ✓ Excellent adhesion to various flexible packaging substrates
- ✓ Nitrocellulose compatible
- ✓ Solubility:
  - Ethanol
  - Ethyl Acetate
  - Methyl Ethyl Ketone
- ✓ Low solvent retention
- ✓ Fast solvent release
- ✓ Maintains flexibility at low temperatures.

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-Meric™ 3184 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-Meric™ 3184 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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