

FDA-COMPLIANT ULTEM™ RESINS FOR FOOD CONTACT APPLICATIONS

ULTEM resin is an **FDA- and NSF-compliant** polyetherimide (PEI) thermoplastic well suited for food contact applications. ULTEM resin provides exceptional thermal properties, high strength and modulus, and broad chemical resistance.

ULTEM resin food-contact applications include heating containers for use in microwave, air-fryer, convection ovens, steam ovens, and airline food service trays; coffee machine and juicer components; and kitchen utensils.

FDA-COMPLIANT ULTEM RESINS

- 1000F: standard flow
- 1010F: high flow
- 2100F/2200F/2300F/2400F: 10~40% GF reinforced
- 2210F/2310F: 20~30% GF reinforced, high flow

SABIC VALUE PROPOSITION



LONG-TERM HIGH HEAT CAPABLE (RTI>170°C). NO ODOR.



INHERENT FR, LOW SMOKE, LOW TOXICITY.



EXCEPTIONAL STIFFNESS FOR LIGHTER, THINNER PARTS.



GOOD CHEMICAL, STAIN, MOISTURE RESISTANCE.



OUTSTANDING IR & MICROWAVE TRANSMISSION. FAST HEATING.



OPAQUE & TRANSPARENT. COLOR MATCHING



Food-contact applications require FDA-compliant material solutions that are both high strength and robust enough to survive daily use in high-temperature, harsh environments.

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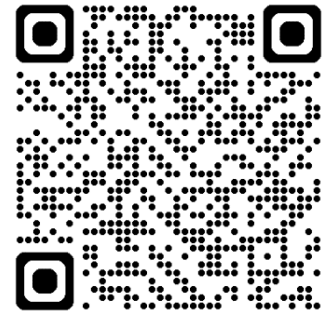
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