

Food contact grade POLYLAC® and KIBISAN® are product brands offered by CHIMEI for food contact materials. These product series is fully compliant with various food contact safety standards such as the Commission Regulations EU No.10/2011 on plastic materials and articles intended to come into contact with food, the Food Safety Law of the People's Republic of China (GB), the Food and Beverage Law of Germany (LFGB), the regulations of the Food and Drugs Administration (FDA) of the United States of America, and the Food Container Safety Test Standards of the Ministry of Welfare of Japan. Our materials offer low chemical substance migration, preventing contamination and alteration in appearance of food and beverages.

POLYLAC® ABS

POLYLAC® is a new generation of food contact grade plastic (PA-757F) that not only retains the high-flow and high-impact features of unmodified POLYLAC®, but also allows for novel processing technologies, thus completely eliminating any concerns of chemical migration and satisfying the latest food contact safety requirements. This material has already been selected by world-renowned food and home appliances companies, and can be used in a wide range of parts that may come in contact with food and beverages. POLYLAC® food contact grade plastics provide a set of chemical properties that are more than capable of satisfying European Standard EN71-3 for toy safety, offering children and families a safer environment.

KIBISAN® SAN FG series

KIBISAN® SAN FG series is an all-new food contact grade plastic developed from the popular KIBISAN® SAN series. The product is made using novel processing techniques designed to minimize chemical migration to satisfy the most stringent food contact regulations. KIBISAN® SAN FG also offers excellent transparency and varying degrees of strength and color tones for clients to choose from. KIBISAN® SAN FG is the perfect solution for a wide selection of applications ranging from food and beverage containers, coffee machines, food processors, pressure containers, to water filter cores.



Food Contact

产品名称 Product	型号 Grade	应用领域 Recommended Applications					认证 Certifications			
		调理设备 Food Processors	净水设备 Water Purification Equipment	液体容器 Liquid Containers	食物器皿 Food Containers	食品包装 Food Packaging	GB	EU	FDA	JHPC
POLYLAC® ABS	PA-757F	●	●	●	●		●	●	●	●
KIBISAN® SAN	PN-106 L150	●		●	●				●	●
KIBISAN® SAN	PN-107 L125 FG	●		●	●		●	●	●	●
KIBISAN® SAN	PN-117 L200	●							●	●
KIBISAN® SAN	PN-127 L100 FG	●	●				●	●	●	●
KIBISAN® SAN	PN-127H	●	●						●	●
ACRYREX® PMMA	CM-207			●	●			●	●	●
ACRYSTEX® SMMA	PM-600			●	●	●		●	●	●
POLYREX® PS	PG-33			●	●	●	●	●	●	●
POLYREX® PS	PH-55Y			●	●	●	●	●	●	●
POLYREX® PS	PH-88			●	●	●	●	●	●	●
WONDERLITE® PC	PC-110		●	●	●			●	●	●
KIBITON® Q-resin	PB-5903					●		●	●	●

* 以上型号与应用对照表仅供参考。

* 客户应依照实际产品、设计、特性与环境等，选择适当的型号。

* The grades and applications are for reference only.

* The actual grade selection depends on the end product required and the manufacturing process.