








Resin Quick Reference Chart

Resin	FEP	PPCO	PC	HDPE	PP	PS	PSF
Autoclavable	Yes	Yes	Yes	N	Yes	N	Yes
Microwaveable	Marginal ¹	Marginal	Yes	No	Yes	N	Yes
Dry heat (oven)	Yes	No	Yes	No	No	No	Yes
Radiation	No	No	Yes	Yes	No	Yes	Yes
Freeze	Yes	Yes	Yes	Yes	No	No	Yes
Flexability	Excellent	Moderate	Rigid	Rigid	Rigid	Rigid	Rigid
Clarity	Translucent	Translucent	Clear	Translucent	Translucent	Clear	Clear
Recycling	 OTHER	 PP	 OTHER	 HDPE	 PP	 PS	 OTHER
Non-cytotoxic	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Food and beverage use	Yes	Yes	Yes	Yes ²	Yes	Yes	Yes

¹=The resin will absorb and retain significant amounts of heat resulting in an unexpectedly hot surface

²=Acceptable for: Non acid, aqueous products; may contain salt sugar or both (ph about 5.0); dairy products and modifications; oil-in-water emulsions, high or low fat; moist bakery products with surface containing no free fat or oil; dry solids with the surfaces containing no free fats or oil

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