



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 9688-1988

**Hygienic standard for polypropylene products used as food
containers and table wares**

食品包装用聚丙烯成型品卫生标准

(English Translation)

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1 Sensory Index

Color and luster is normal, no peculiar smell or foreign matter.

2 Physiochemical Indexes

Physiochemical indexes are shown in the following table.

Item Index

Evaporation Residues, mg/L 4% acetic acid, 60°C, 2h <= Normal hexane, 20°C, 2h <=
 Potassium permanganate consumption, mg/L Water, 60°C, 2h <= Heavy metal (in Pb),
 mg/L 4%acetic acid, 60°C, 2h <= Decolourization test Cold-food oil or colorless grease
 Ethyl alcohol Soak solution Negative Negative Negative Additional explanation.

This Standard was proposed by Epidemic Prevention Department of Ministry of Health.

This Standard was responsibly drafted by Shanghai Food Hygiene Supervision and
 Inspection Institute.

The interpretation of this Standard is entrusted to technical administrative organization -
 Health Institute of Food Safety Control and Inspection, Ministry of Health authorized.