

FACT SHEET



Typical Applications

- Home appliances
- **Packaging**

Food containers

Our Know-how – Your Advantage

With high transparency, high temperature resistance, high gloss, high rigidity, high modulus, warp-resistant, low shrinkage features, GP920 can be used to produce a variety of safe home appliances, packaging and food containers.

Safety first:

Standards that meet market requirements:

Passed FDA177.2600 water-based test and GB4806.7 food-grade test;

Contains no latex, PVC, phthalates or heavy metals

Very good sensory properties and low migration levels

Durability:

Excellent mechanical properties such as high rigidity, resistance to warping, high modulus and low shrinkage

High temperature resistance

Hardness ranges from Shore D 63 to Shore D 80





Technical Data

Physical Property	Unit	GP920-2504	GP920- 70DWPC
Hardness	Shore	63D	80D
Density	g/cm3	1.0	1.35
Tensile Strength	MPa	25	49
Elongation at Break	%	1300	3100

TALK TO OUR EXPERTS!

SUNGLORY PLASTIC (VIET NAM) COMPANY LIMITED - SOUTHEAST ASIA

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