

Product ID: 12 | Category: PP

Round Food Storage Container

Heat-resistant (up to 130°C) PP container, safe for microwaves, BPA-free.

General Information

MATERIAL	WEIGHT (1L)
PP (Polypropylene)	35-50g
TEMPERATURE RANGE	LID TYPE
Up to 130°C	Snap Lock
TRANSPARENCY	RECYCLING CODE
Translucent	5 (PP)
MICROWAVE SAFE	DISHWASHER SAFE
Yes	Yes

Available Specifications

Volume	Available Colors	Price Range (USD)
500ml	Clear, Yellow	\$0.80 - \$0.85
1L	Clear, Yellow	\$1.10 - \$1.15
1.5L	Clear, Yellow	\$1.50 - \$1.55
2L	Clear, Yellow	\$2.20 - \$2.25

Key Features

- ✓ BPA-free polypropylene material
- ✓ Microwave safe up to 130°C
- ✓ Dishwasher safe for easy cleaning
- ✓ Airtight snap-lock lid
- ✓ Stackable design for space saving
- ✓ Freezer safe (down to -20°C)
- ✓ Odor resistant

Applications

Ideal for food storage, meal prep, leftovers, freezing, and microwave reheating. Perfect for home kitchens, offices, and food service establishments.

Technical Specifications

DENSITY

0.90-0.91 g/cm³

MELTING POINT

160-165°C

IMPACT STRENGTH

High

CHEMICAL RESISTANCE

Excellent

WALL THICKNESS

1.0-1.5mm

MOISTURE ABSORPTION

Very Low

Food Safety Information

Feature	Status	Notes
BPA Content	0% (BPA-Free)	Safe for all food types
Microwave Safety	Yes	Up to 130°C
Freezer Safe	Yes	Down to -20°C
Dishwasher Safe	Yes	Top rack recommended

Quality Standards & Certifications

ISO 9001:2015

FDA Approved

EU 10/2011

REACH Compliant

RoHS Compliant

Warning: Not suitable for conventional ovens or open flames. Remove lid before microwaving.

Care & Maintenance

- ✓ Dishwasher safe (top rack recommended)
- ✓ Hand wash with mild detergent
- ✓ Avoid abrasive cleaners
- ✓ Air dry thoroughly before storing
- ✓ Inspect regularly for cracks or damage

Environmental Information

RECYCLABILITY

100% Recyclable

BPA CONTENT

BPA-Free

RECYCLING CODE

5 (PP)

REUSABILITY

Multiple use cycles

Storage & Handling

- ✓ Store in clean, dry environment
- ✓ Avoid exposure to direct sunlight
- ✓ Stack containers properly to prevent deformation
- ✓ Keep away from sharp objects
- ✓ Store with lids removed for ventilation