

PLASTIC CUP WITH LID capacity 0,365 1

TECHNICAL INFORMATION

Capacity:

- nominal 365 cm³
- total usable 375 cm³
- total 410 cm³

Dimensions:

- upper diameter 85 mm
- Lower diameter (bottom) 74,1 mm
- heigh 83,9 mm

Weight:

• cup - 15,1 g

• lid - 5,25 g **Material:** polipropylene

Density: $0.89 - 091 \text{ g/cm}^3$ **Softening point:** $120 \div 200 \, ^{0}\text{C}$

Flash point: 400° C

USAGE

Chemical industry: paints, dyes, glues, water-soluble varnishes, polishes, spatulas, fertilizers, washing powders, bleaches and others.

STORAGE

Store in temperature -5 to 35° C, relative humidity: < 80%, away from direct sunlight in dry and clean place.

FILLING AND CLOSING CONDITIONS

Filling and closing conditions: In case of storage of containers in the temperature below 5° C it is required to seasoned them before filling. The time of seasoning depends on the conditions prevailing inside the manufacturing hall and must continue until the container reaches the temperature min. 15° C, max medium temperature 95°C, when stacking buckets in columns, medium temperature must be lower than 45° C. After filling it is recommended not to stack more than 2 containers vertically. After reaching the temperature of $25\text{-}30^{\circ}$ C containers reach optimal strength and stiffness that enable stacking containers according to ultimate tensile strength listed below. Lower bucket load: with a load of bulk density 1g/cm3; static crush (23° C, humidity 50%) maximum = 0,3 kN = 30 kg



PLASTIC CUP WITH LID capacity 0,6 l.

TECHNICAL INFORMATION

Capacity:

- nominal 600 cm³
- total usable 645 cm³
- total 660 cm³

Dimensions:

- upper diameter 99,8 mm
- Lower diameter (bottom) 85,5 mm
- heigh 101,5mm

Weight:

• cup - 21,3 g

• lid - 5,6 g

Material: polipropylene

Density: 0,89 - 091 g/cm³

Softening point: 120 ÷ 200 °C

Flash point: 400° C

USAGE

Chemical industry: paints, dyes, glues, water-soluble varnishes, polishes, spatulas, fertilizers, washing powders, bleaches and others.

STORAGE

Store in temperature -5 to 35° C, relative humidity: < 80%, away from direct sunlight in dry and clean place.

FILLING AND CLOSING CONDITIONS

Filling and closing conditions: In case of storage of containers in the temperature below 5° C it is required to seasoned them before filling. The time of seasoning depends on the conditions prevailing inside the manufacturing hall and must continue until the container reaches the temperature min. 15° C, max medium temperature 95° C, when stacking buckets in columns, medium temperature must be lower than 45° C. After filling it is recommended not to stack more than 2 containers vertically. After reaching the temperature of $25-30^{\circ}$ C containers reach optimal strength and stiffness that enable stacking containers according to ultimate tensile strength listed below. Lower bucket load: with a load of bulk density $1g/\text{cm}^3$; static crush (23° C, humidity 50%) maximum = 0.3 kN = 30 kg



PLASTIC CUP WITH LID capacity 1 l.

TECHNICAL INFORMATION

Capacity:

- nominal 1000 cm³
- total usable 1200 cm³
- total 1275 cm³

Dimensions:

- upper diameter 120,9 mm
- Lower diameter (bottom) 103 mm
- heigh 129,2 mm

Weight:

• cup - 46,4 g

• lid - 9,7 g

Material: polipropylene

Density: 0,89 - 091 g/cm³

Softening point: 120 ÷ 200 °C

Flash point: 400° C

USAGE

Chemical industry: paints, dyes, glues, water-soluble varnishes, polishes, spatulas, fertilizers, washing powders, bleaches and others.

STORAGE

Store in temperature -5 to 35°C, relative humidity: < 80%, away from direct sunlight in dry and clean place.

FILLING AND CLOSING CONDITIONS

Filling and closing conditions: In case of storage of containers in the temperature below 5° C it is required to seasoned them before filling. The time of seasoning depends on the conditions prevailing inside the manufacturing hall and must continue until the container reaches the temperature min. 15° C, max medium temperature 95°C, when stacking buckets in columns, medium temperature must be lower than 45° C. After filling it is recommended not to stack more than 2 containers vertically. After reaching the temperature of $25\text{-}30^{\circ}$ C containers reach optimal strength and stiffness that enable stacking containers according to ultimate tensile strength listed below. Lower bucket load: with a load of bulk density 1g/cm^3 ; static crush (23° C, humidity 50%) maximum = 0,3 kN = 30 kg



PLASTIC BUCKET WITH LID capacity 3 1.

TECHNICAL INFORMATION

Capacity:

- nominal 3 dm³
- total usable 3,35 dm³
- total 3,70 dm³

Dimensions:

- upper diameter 200 mm
- Lower diameter (bottom) 168 mm
- heigh 154,8 mm

Weight:

- bucket 97 g
- lid 26 g

Material: polipropylene colored

Density: $0.90 - 091 \text{ g/cm}^3$ **Softening point:** $120 \div 200 \, ^{0}\text{C}$

Flash point: 400°C

Maximum density of filled medium: 1,0 gr/cm³

STORAGE

Store in temperature -5 to 35° C, relative humidity: < 80%, away from direct sunlight in dry and clean place.



PLASTIC BUCKET WITH LID capacity 5 l.

TECHNICAL INFORMATION

Capacity:

- nominal 5 dm³
- total usable 5,5 dm³
- total 5,9 dm³

Dimensions:

- upper diameter 225 mm
- Lower diameter (bottom) 194 mm
- heigh 187 mm

Weight:

- bucket 143,8 g
- lid 41,4 g

Material: polipropylene colored

Density: 0,90 – 091 g/cm³ **Softening point:** 120 ÷ 200 °C

Flash point: 400°C

Maximum density of filled medium: 1,0 gr/cm³

STORAGE

Store in temperature -5 to 35° C, relative humidity: < 80%, away from direct sunlight in dry and clean place.