

# Technical specifications

## 52.0 ECS UN

### Product information

Range	UN
Shape	Round
Tamper evident	No
Standard lid name	52.0 ECS DP UN
Seal lid name	N/A
Alternative lid name	N/A

### Volume (+/- 1%) in liters

Volume under lid	52
Volume brim full	

### Weight (+/- 3%) in grams

Bucket without handle	2320
Standard lid	545
Seal lid	N/A
Alternative lid	N/A
Plastic handle (KBS*)	N/A
Plastic handle (KBKT*)	N/A
Steel handle (MB)	N/A
Steel handle with roller grip (GR)	N/A

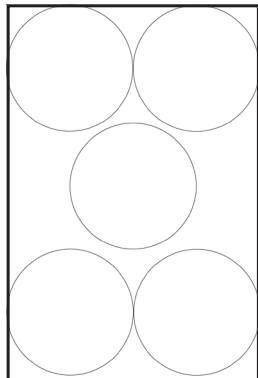
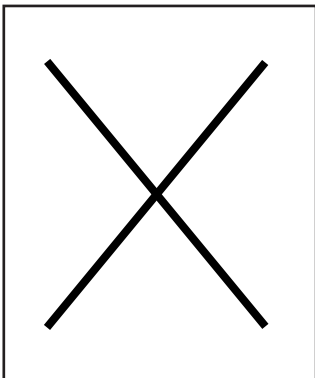
\* KBS: Hanging handle - KBKT: Handle on collar

### Decoration

IML	Yes
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### Packing

Standardpallet: N/A pieces    Europallet: 60 pieces



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### Dimensions (+/- 1%) in millimeter

Diameter top	457
External diameter bottom	329
Height without lid	585
Height with standard lid	588

### Raw material

Material	PP
PCR* availability	No

\* Post-consumer recycled plastics

### Performance

Stackability depends on many factors and any provided data is meant as an indication only. Consequently, users and/or packers should make internal trials to determine the viability of stacking and transportation.

Further information on page 2



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### Specifications of use:

All Dijkstra Plastics products are suitable for all type of aqueous, acidic and alcoholic foods, foods which contain free fats at the surface and milk products.

### Compliance:

All Dijkstra Plastics products comply with the European Union Commission Regulation No. 10/2011/EC with amendments, relating to materials and articles intended to come into contact with food, unless otherwise stated. The products are tested for 10 days at 60 °C which covers storage for above 6 months at room temperature and lower, including hotfill conditions and/or heating up to  $70\text{ °C} \leq T \leq 100\text{ °C}$  for maximum  $t = 120/2^{((T-70)/10)}$  minutes. In accordance with EU legislation, it is the responsibility of the customer to ensure that the supplied product is suitable for the intended use. Before using the product make sure to read the specific "Declaration of Compliance according 10/2011". Products used for infants, pharmaceutical purposes and repeated use may require additional testing.

### High temperatures:

The material chosen has a very good heat resistance and the packaging is suitable for hot filling. Notably, plastic packaging becomes flexible when subjected to hot filling temperatures and care must be taken in relation to stacking immediately after hot filling. This packaging must be tested by users and/or packers with the actual product before approval for use at high temperatures.

### Low temperatures:

Freezing conditions require special resins available on request. This packaging must be tested by the users and/or packers with the actual product before use at low temperatures.

### Organoleptic characteristics:

The organoleptic properties can influence the product in the package. It is therefore important to properly test the organoleptic properties before use.

### Shelf life:

The compliance of the product to the technical specifications in this data sheet is guaranteed for 12 months after the date of delivery subject to suitable storage. Suitable storage include protection of e.g. direct sun light, rain, very low or very high temperatures over a longer period.

### Quality information:

Deviations in the product specifications in this data sheet of 0,025% or less (i.e. 25 items per 100,000 pcs) are considered acceptable in the industry and therefore cannot be considered as a defect. Also, please refer to the General Sales and Delivery conditions in force at the time of delivery.