Technical specifications
52 ECS UN



GENERAL INFORMATION

Shape	Round
Range	UN
Tamper evident	No
Standard lid name	52 ECS DP UN
Seal lid name	N/A
Alternative lid name	N/A

VOLUME (margin +/- 1%)

	in liters
Volume under lid	52
Volume brim full	N/A

WEIGHT (margin +/- 5%)

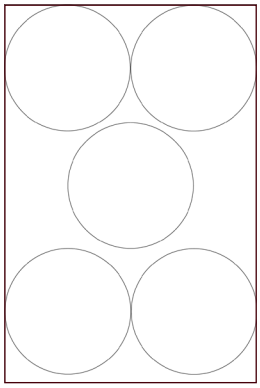
	in grams
Bucket without handle and lid*	2320
Standard lid	545
Seal lid	N/A
Alternative lid	N/A
Plastic handle hanging (KBS)	N/A
Plastic handle on collar (KBKT)	N/A
Steel handle (MB)	N/A
Steel handle with roller grip (GR)	N/A

PALLETISATION

Standardpallet
N/A pieces

No example available

Europallet
60 pieces



DECORATION

Is IML printing possible?	Yes

DIMENSIONS (+/- 1%)

	in millimeters
Diameter top (no handle)	457
Diameter bottom	329
Height without lid	585
Height with standard lid	588

POSSIBLE RAW MATERIAL COMPOSITIONS

Buckets can be made from	- Virgin Polypropylene (PP) - Recycled Polypropylene (rPP)
Lids can be made from	- Virgin Polypropylene (PP) - Recycled Polypropylene (rPP)
Handle can be made from	- Virgin Polypropylene (PP) - Steel
IML label is always made from	- Polypropylene film

Buckets and lids are always available in polypropylene (PP).

Not all types are available as standard with recycled plastic (rPP) material. The types that can be manufactured with rPP are identified by the green bar below the product image.

STACKABILITY NOTE

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.

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SPECIFICATIONS OF USE
Only our products made from **virgin plastic** are suitable for aqueous, acidic and alcoholic foods, foods which contain free fats at the surface and milk products.

Our products made from **recycled plastic** are not suitable for the food industry.

FOOD CONTACT COMPLIANCE
All Dijkstra Plastics products made from **virgin plastic** 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 °C ≤ T ≤ 100 °C for maximum t = 120/2^((T-70)/10) minutes.

The regulation as mentioned above does not apply to our products made from **recycled plastic.**

CUSTOMER RESPONSIBILITY
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.

REGULATORY INFORMATION PPWR
PPWR compliance information is provided through the applicable PPWR Declaration and supporting regulatory documentation.

The product families cover all declarations of our finished products. Customers should always rely on the latest issued compliance documentation when assessing regulatory compliance for their intended application.

SCAN AND VIEW OUR LATEST PPWR COMPLIANCE JUSTIFICATION OR GO TO
en.rdplastics.nl/ppwr

HIGH TEMPERATURES
Most of our plastic packaging buckets have a very good heat resistance and are suitable for hot filling. Please note: plastic packaging becomes flexible when subjected to hot filling temperatures and care must be taken in relation to stacking immediately after hot filling. Packaging must always be tested by users and/or packers with the actual product before approval for use at high temperatures. Other than that, in order for us to give useful advise please always inform us when hotfill is required in your process.

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.

Our products made from **recycled plastic** are not suitable for freezing.

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 five years 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.

CONTACT INFORMATION
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BRCGS Packaging Materials CERTIFICATED