

Technical Datasheet

UN SuperFlex Standard Lid 222 mm

Product no: **222 UN** Shape: Round



DIMENSIONS

External diameter: 223 mm ± 1 mm Height: $19.5 \text{ mm} \pm 0.5 \text{ mm}$

WEIGHT

Weight: $40 g \pm 4 g$

PERFORMANCE

UN approval: UN Group 2 and 3 solids with/without inside bag

Stacking tests The stacking tests have been performed to the standard virgin raw material as stated below at 23°C over a

period of 2 months. Stackability depends on many factors and the above data is meant as an indication only. Consequently, customers should make internal trials to dertermine the viability of stacking and transportation.

Special: UN approved lid only in special PP material.

CLOSURE SYSTEM

Closure type: Flex-off

DECORATION

Decoration available: None

RAW MATERIAL (MECHANICAL PROPERTIES)

Raw material options:

Masterbatch colours: Colours according to Berry Superfos standard selected pantone colours.

The material chosen has a very good heat resistance and the packaging is suitable for hot filling. Notably, Hot temperatures:

plastic packaging become flexible when subjected to hot filling temperatures and care must be taken in relation to stacking immediately after hot filling. The Berry Superfos packaging must be tested by the customer

with the actual product before approval for use at hot temperatures.

Freezing conditions require special resins available on request. The Berry Superfos packaging must be tested Cold temperatures:

by the customer with the actual product before approval for use at low temperatures.

QUALITY SPECIFICATIONS

Approvals: All Berry Superfos 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. In accordance with EU legislation, it is the responsibility of the customer to ensure that the supplied

product is suitable for the intended 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 the delivery subject to suitable storage. Suitable storage include protection of e.g. direct sun

light, rain, very low temperatures or very high temperatures over a long period.

Deviations in the product specifications in this data sheet of 0.025% or less (i.e. 25 items per 100,000) are Quality information:

considered acceptable in the industry and therefore cannot be construed as a defect. Also, please refer to the

General Sales Terms and Conditions in force at the time of delivery.

Compliance and product suitability: For all information related to food contact compliance and product suitability ask for the Declaration of

Compliance.

Specifications are subject to change without notice. Latest revision: 25-08-2023 www.superfos.com