

PACKAGING SPECIFICATION

20 litre TIN-PLATE DRUM

Characteristics

Material: Tinned steel sheet

Minimum wall thickness: 0.35 mm
Nominal content: 21.6 litres
Practical content: 20 litres
Max. net weight: 28 kg
Max. gross weight: 30 kg
Max. liquid content: 3 litres
Colour: white
Lettering: black

Sealing in cover: PVC compound

Sealing ring: tensioning ring with leverage system **Handling:** handle with plastic grip

Total empty weight: $\pm 1,750 \text{ kg}$

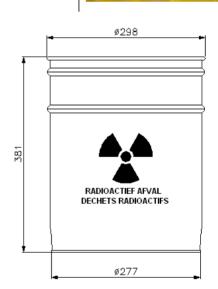
ONDRAF/NIRAS code: 23

ADR marking: UN 1A2/Y1.4/100/-- (-- = last two digits of the year of production)





DIMENSIONS (mm)



INSTRUCTIONS FOR USE

The tin drum may be used for transport and storage of fixed and liquid unconditioned radioactive waste.

Only liquids in sealed recipient(s), packed in a plastic bag, may be carried in this drum, and in maximum quantities of **3 litres**. When used for liquids, the drum must always be filled with absorbing towels.

Care must be taken that the drum does not deform during filling.

Before closing the drum, both the sealing of the cover and the sealing rim of the drum must be checked for any dirt or damage, etc. that could hinder proper closure.

The drum is closed with the matching tightening ring.

After closure, the tightening ring must be secured with the supplied metal securing strip.

Transport must always be carried out with specially adapted tools and it should not cause any deformation of or damage to the drum.

Proper care must be observed when loosening the tightening ring and opening the drum (pressure on the tightening ring and the cover).

The drum has been **IP-2** approved by the Physical Control of Belgoprocess.