

# Large Tight Head Plastic drum



## A-Drum®

(200 litres – 250 litres)

**The first choice of major companies in the detergent, lubricant, pharmaceutical and agrochemical industries.**

Greif's UN-approved plastic drums are manufactured using state-of-the-art technologies to meet the stringent demands of chemical compatibility with hazardous and non-hazardous products as well as reliability and safety requirements. Our plastic drums are made from a high molecular weight, high-density polyethylene resin and manufactured to high standards of quality and consistency.

- Produced through the Blow Moulding process, the drums are extremely strong and rigid allowing for easy handling and low shipping costs.
- A-drums have been and still are the first choice of major companies in the detergent, lubricant, pharmaceutical and agrochemical industries.
- The A-drum has been designed according to international standards allowing easy handling with all available tooling. The drum can be rolled, stacked, palletized or neatly containerized with an ISO freight-shipping container.
- The A-drum is available in 3 capacity ranges: 220L, 235L and 250L, of which the latter is exclusively manufactured by Greif.
- Exactly 80 pieces of the 250 litre A-drums can be loaded in a 20ft freight container. The ideal solution to optimise your transport & logistical cost.
- Sleeving allows the introduction of corporate identities through the packaging of the filled product.
- Available in three continents, Greif positions itself as your ideal partner in plastic packaging.
- Although blue is the standard colour, a wide range of colours is available on demand.
- The wide variety of available closure combinations enables worldwide emptyability.



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### Standard Greif Specifications

#### Material

High Molecular Weight High Density Polyethylene.

#### Construction

- **Diameter:**  
Minimum wall thickness: >3.0 mm for the standard drum. This is a minimum measurement all around the body circumference and along the length of the body.
- **Assembly:**  
The A-drum is manufactured by the extrusion blow moulding process. HMW HDPE is extruded and distributed into a parison that is then inflated by compressed air to the profile of the forming mould. The mould then cools the plastic to produce the A-drum. Excess material from the top and base is then recycled and reused in the extrusion process.

#### Exterior decoration

Every A-drum offers a large area on the body for the application of sleeves.

#### Closures

The following closure combinations give maximum assurance:

- 2 x 2" Tri-Sure® (BCS 56 x 4)
- 2" Tri-Sure® (BCS 56 x 4) and 2" DIN (BCS 70 x 6)
- 2" Tri-Sure® (BCS 56 x 4) and 2" NPS x 11.5 TPI
- 2" DIN (BCS 70 x 6) and 3/4" DIN (BCS 38 x 6)
- 2" DIN (BCS 70 x 6) and 2" NPS x 11.5 TPI

Tab-Seal caps, designed to ensure ease of application and tamper-evidence, are available to seal all Tri-Sure® closures.

#### Transportation

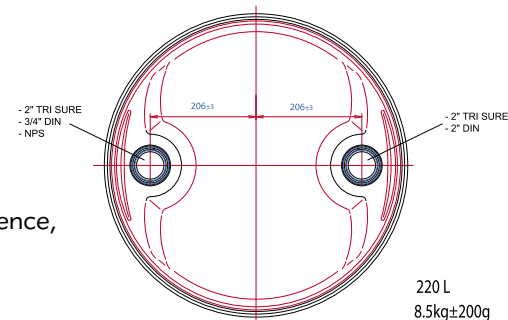
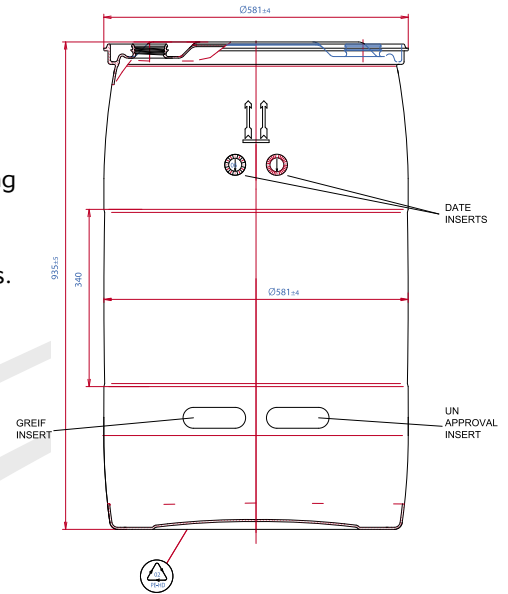
Greif drums are tested by independent experts, in order to comply with UN recommendations and transport regulations such as RID/ADR/IMDG/ICAO/IATA. "A-drum" plastic drums are proven to transport goods of Group II and III.

#### Quality

Greif Belgium plastic drum site is certified to DIN EN ISO 9001:2000.

#### Emptyability

Optimal emptyability: stringent testing in controlled conditions show that, when emptied at an angle, no more than 100 ml of liquid residue remains.



**GREIF**

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