

TECHNICAL DATA

Capacity under lid	23lt / 6gal		
Pail Lid	UN2300 - Metal Handle UN1930 - Gasketless Lid		
Wall Thickness	UN2300	2.29mm	0.090in
	UN1930	1.93mm	0.076in
Weight (approx.) without bail	UN2300	1050g	37.03oz
	UN1930	250g	8.82oz
Material	HDPE		
Thermal range	-18°C (0°F) to 66°C (150°F)		
Printing	Dry Offset - Up to 4 Colours		
Pail Colour	Standard in White, other colors available.		

OPENING & CLOSING

TO OPEN: Lid does not open, pour through spout.
TO CLOSE: Pneumatic capping machine at 90 Psi.

RECOMMENDATIONS

Do not exceed pallet edges with pails. Grade A pallets should be used with boards that have tight spacing to ensure proper pail support. To improve stability, release air from pail when applying the lid. Stretch wrapping machine tension should be adjusted to ensure no deformation of the pail. Use slip-sheet to improve pails stability. Hofmann recommends testing prior to full production.

APPROVALS

Virgin materials are approved for food contact and meet FDA (Food and Drug Administration USA) and HPB (Health Protection Branch Canada) regulations.

Handling conditions vary a lot from customer to customer. Tests are recommended throughout the process of denesting, filling, conveying, palletization, warehousing, transportation and utilization by intermediaries and users. Specifications can change without notice. Please contact your Hofmann representative to confirm this data.

Register with Transport Canada with certificate of registration no 36-0089. In accordance with TP14850 "Small Containers for Transport of Dangerous Goods, Classes 3, 4, 5, 6.1, 8 and 9, a Transport Canada Standard". The testing standard is in accordance with subsection 7.4, 7.5, 7.6 and 7.7.

PERFORMANCE STANDARD

The 6 gallon open head UN certified plastic pail is made from HDPE in accordance with UN Specification 1H2/Z29.3/S. The container is rated to withstand 32" drop with 29.3 kg of gross -18 Deg C without compromising its structural integrity. The top load resistance is 173 kg per pail.

PRODUCT CODE

PAIL: UN2300

LID: UN1930



UN2300



UN1930

DIMENSIONS

	CM	INCHES
Pail Height	44	17.32
Pail Height with Lid	47.16	18.57
Upper width with Lid	30.86	12.15
Lower Width	26.3	10.35

PACKAGING OF EMPTY PAILS & LIDS

- Warehousing of UN2300 pails: 180 per pallet
- Warehousing of UN1930 Lids: 552 per pallet
- Max 2 pallets high for warehousing of pails
- Max 4 pallets high for warehousing of lids

