Plastic Drum Product Data Sheet



Nominal Capacity:	55.0 USG	208.2 lit
Maximum Capacity:	55.9 USG	211.6 lit
Outage:	0.9 USG	3.4 lit
Outage %:	1.6 %	
Nominal O.D:	23.8 in	604.5 mm
Bottom O.D.:	19.7 in	500.4 mm
Opening I.D.:	22.0 in	558.8 mm
Overall Height:	38.8 in	985.5 mm
Body Height:	38.5 in	977.9 mm
Taper Height:	31.0 in	787.4 mm
Nest Height:	6.7 in	170.2 mm
Chime Height:	0.530 in	13.5 mm
Total Weight:	22.5 lbs	10.2 kg
Body Weight:	17.5 lbs	7.9 kg
Min Wall Thickness:	0.090 in	2.2 mm
Export Cube:	11.63 cub. ft.	0.33 cub.m.
# Across, Std Trailer	4 drums	
Palletizing, Std	45 x 45, 32 drums per pallet	

Regulatory (US):	Test Report #:	
UN 1H2/Y185/S	P-237	
UN 1H2/Y170/S	P-226	
UN 1H2/Y100/S w/plastic ring	P-405	
UN 1H2/X40/S w/plastic ring	P-512	

Regulatory (CAN):	Test Report #:
Not Applicable	

Construction:

Body:	Extrusion blow molded high molecular weight high density polyethylene	
Cover:	Plastic, with or without gasket, plain or with 2" and/or 3/4" fittings, vented or non-vented	
Closing Ring:	Steel Bolt Ring, steel SLL or Plastic SLL	

Note: Individual bills of materials may differ according to customer and regulatory requirements. Total weight of drum will vary based upon component combination specified.

Filling Temperature:

Maximum filling temperature 160°F. When filled at this maximum temperature, drums should be allowed to cool to ambient prior to stacking. Drums filled at elevated temperatures should be vented properly to prevent vacuum formation within the drum which can compromise stacking capability.

Stacking/Handling Recommendations:

Drums may be stacked 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums should not exceed 600 lbs (272.2 kg) each. Drums can be stacked 2 high (1+1) on cover without slip sheet or plywood and no additional load. Pallets should be of good quality and properly sized full double faced construction which provide adequate support for plastic drums. Handle with parrotbeak, side grabber or sling.

Special Notes:

- 1) Drums are fully nestable without airlocking.
- 2) Recycle symbol embossed on bottom.

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DISCLAIMER

THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITIES TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

DESCRIPTION:

15 Gallon Black HDPE Plastic Nestable OH Drum, w/ Natural Cover, Lever Lock Ring