

Plastic Drum Product Data Sheet



Nominal Capacity:	55.0 USG	208.2 lit
Maximum Capacity:	59.1 USG	223.7 lit
Outage:	4.1 USG	15.5 lit
Outage %:	7.5 %	
Nominal O.D.:	23.3 in	591.8 mm
Bottom O.D.:	22.0 in	558.8 mm
Overall Height:	34.75 in	882.7 mm
Mid Panel Height:	10.3 in	261.6 mm
Total Weight:	20.4 lbs	9.3 kg
Body Weight:	20.2 lbs	9.2 kg
Min Wall Thickness:	0.090 in	2.2 mm
Export Cube:	10.41 cub. ft.	0.29 cub.m.
# Across, Std Trailer	4 drums	
Palletizing, Std	46 x 46, 8 drums per pallet	

Regulatory (US):

Test Report #:

UN 1H1/Y1.9/150	P-308
UN 1H1/Y1.4/150 w/vent	P-302

Regulatory (CAN):

Test Report #:

UN 1H1/Y1.9/150	2-1808
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Construction:

Body:	Extrusion blow molded high molecular weight high density polyethylene
Fittings:	One 2" BTR & one 2" NPS, non-vented or vented. Other options may be available.

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:

For non-vented drum, drums may be stacked 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums should not exceed 2000 lbs (907.2 kg) each. For vented drums, drums may be stacked 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums should not exceed 1400 lbs (635.0 kg) each. 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) Recycle symbol embossed on bottom.

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REF NO.:

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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:

55 Gallon Blue Plastic Tight Head Drum with 2" and 2" Fittings