# Plastic Drum Product Data Sheet





Product Name:	POH55LR (std)		Desc Prefix:	PH 550
Nominal Capacity:		55.0 US	SG .	208.2 lit
Maximum Capacity:		57.0 US	SG .	215.8 lit
Outage:		2.0 USC	j .	7.6 lit
Outage %:		3.6 %		
Nominal O.D:		22.7 in		576.6 mm
Bottom O.D.:		22.3 in		566.4 mm
Opening I.D.:		20.0 in		508.0 mm
Overall Heig	Overall Height:			924.6 mm
Body Heigh	Body Height:			916.9 mm
Mid Panel Height:		11.0 in		279.4 mm
Chime Height:		0.540 ii	n	13.7 mm
Total Weight:		21.9 lbs	S	9.9 kg
Body Weight:		16.5 lbs	S	7.5 kg
Min Wall Thickness:		0.090 ii	า	2.2 mm
Export Cube:		10.08 c	ub. ft.	0.29 cub.m.
# Across, Std Trailer		4 drums		
Palletizing, Std		40 x 48, 8 drums per pallet		

Regulatory (US):	Test Report #:	Regulatory (CAN):	Test Report #:
Not Rated		1H2/Y250/S	2-0644

## 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 SLL		

Note: Individual bills of materials may differ according to customer and regulatory requirements. Total drum weight 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 1100 lbs (499.0 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.

#### Disclaimer:

All dimensions are nominal and are not considered manufacturing specifications. This product data sheet does not relieve the customer of their ultimate responsibility for the determination of the appropriate container. It is the customer's responsibility to select the appropriate packaging based upon all information at their disposal, including the specific application, regulatory compliance, product compatibility and shipping requirements.

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