# Plastic Drum Product Data Sheet





Product Name: POH10LR		POH10LR		Desc Prefix:	PH 100	
	Nominal Capacity:		10.0 US	SG	37.9 lit	
	Maximum Capacity:		10.5 USG		39.7 lit	
	Outage:		0.5 USG		1.9 lit	
	Outage %:		5.0 %			
	Nominal O.D:		14.8 in		372.9 mm	
	Bottom O.D.:		14.3 in		363.2 mm	
	Opening I.D.:		13.0 in		330.2 mm	
	Overall Height:		18.1 in		459.7 mm	
	Body Height:		17.6 in		447.0 mm	
	Mid Panel Height:		11.0 in		279.4 mm	
	Chime Height:		0.540 ii	า	13.7 mm	
	Total Weigh	t:	6.2 lbs		2.8 kg	
	Body Weight: Min Wall Thickness:		4.2 lbs		1.9 kg	
			0.090 ii	า	2.2 mm	
Export Cube:		:	2.04 cu	b. ft.	0.06 cub.m.	
	# Across, Std Trailer		6 drums			
	Palletizing, Std		40 x 48, 10 drums per pallet			

Regulatory (US):	Test Report #:	Regulatory (CAN):	Test Report #:
Not Rated		UN 1A2/Y47.5/S	2-0604

#### Construction:

Body:	Extrusion blow molded high molecular weight high density polyethylene
Cover:	Plastic, with or without gasket, plain
Closing Ring:	Steel SLL

Note: Individual bills of materials may differ according to customer and regulatory requirements.

## 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. 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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