

Product Name: **O-55FR**

Regulatory Information:

UN/1H2/Y180/S
(Test Report P213)
Hazleton, Mt. Sterling & Lavonia

UN/1H2/Y250/S
(Test Report P214)
Hazleton, La Palma & Lockport (#6)

UN/1H2/Y250/S
(Test Report P273)
LaPalma (#7)

Bill of Materials:

Body:
O-55FR, extrusion blow molded high molecular weight high density polyethylene (HMW-HDPE)

Cover:
Plain or Bung & Vent, HDPE.
The B & V design has a 2" and a 3/4" NPS bung, with a vented 3/4" being available as an option. (NPS = National Pipe Straight thread)

Lockband:
Sidelever & Bolt



Nominal Capacity: 55.0 U.S. Gallons	Outage: 2.8 U.S. Gallons	Opening I.D.: 20.3 inches	Total Weight: 24.5 lbs.
Actual Capacity: 57.8 U.S. Gallons	Outage %: 5.1 %	Nominal O.D.: 22.9 inches	Body Weight: 19.9 lbs.
Export Cubes: 10.08 cu. ft.	Overall Height: 36.2 inches	Min. Wall Thickness: 0.090 inches	Chime Height: 0.540 inches
Min. Blocking Diameter: 23.0 inches	Body Height: 35.9 inches	Mid Panel Height: 11.0 inches	

Special Notes:

- 1) Maximum filling temperature 150 F. When filled at this recommended maximum filling 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.
- 2) Stack 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums not to exceed 1200 lbs. each. Pallets should be of good quality that provides adequate support for plastic drums.
- 3) Handle with parrotbeak, side grabber, and sling.
- 4) Recycle symbol embossed on bottom.
- 5) Compatibility with hazardous materials as listed in 49CFR are the responsibility of the filler.
- 6) Hazleton & LaPalma drum Overall Height is 35.2"
- 7) LaPalma Food Drum with Test Report P273 @Y250 is at a total weight of 27.2 lbs. The standard drum with Test Report P214 @ Y250 is at a total weight of 25.8 lbs.

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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 HDPE Straight Side OH Drum & Cover, Lever Lock Ring, UN Rated