



**SCOPE:**

This specification covers the description of the 5 gallon WINPAK® container.

**DESCRIPTION:**

The WINPAK® container, a self-supporting plastic container, is blow molded from high molecular weight, high density polyethylene. It is cylindrical in shape with an integral opening and swing handle on the top face. The container is molded in accordance with the requirements of DOT.

**MATERIAL:**

High molecular weight, high density polyethylene conforming to the following:

Density Range	0.941-0.965 g/cc
Melt Index	1.2 maximum
Tensile Strength	3000 psi minimum
Percent Elongation	75% minimum

The resin and color concentrate meet the requirements of the FDA as articles or components of articles intended for use in contact with food as stated in the Code of Federal Regulations, Title 21. Specific compliance letters are available upon request.

**NOMINAL DIMENSIONS:**

Weight*	1175 g
Height	14 3/4"
Diameter	11 1/2"

**CLOSURE:**

	<u>TYPE</u>	<u>CLOSURE TORQUE</u>
70mm	Hedwin Screw Cap (COM0892)	70 in-lbs.
70mm	Rieke Screw Cap (FS60, FS70, FS80)	120 in-lbs.
70mm	Rieke Vented Screw Cap (COM1867)	120 in-lbs.

**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.

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REF NO.:

DWG31525

DESCRIPTION:

5 Gallon Natural HDPE Plastic Round Tight Head Pail,  
70 mm Finish