

PAIL			Drawing
Manufacturer: Proprietary			
Component Information	Specification Information	Quality Control Audit	
Description:	5 Gallon Open Head Plastic Pail		
Material/Pigment:	EXXON 6704	High Density Polyethylene, Natural	
Method of Mfgr:	Injection Molded	Injection Molded	
Density:			
• Curl	0.953	0.931 g/cc	
• Sprue		0.946 g/cc	
Melt Index 190/2.16:	4.4	3.40 g/10 Min	
Tare Weight:	3.11 Lbs	980 Grams	
Capacity:			
• Rated	5.00 Gallons		
• Overflow	5.33 Gallons	19.320 Kg (5.10 Gallons)	
Overall Dimensions:			
• Height	14-11/16"	14.526"	
• Diameter at Curl	11.875" (Top Diameter)	11.986"	
• Diameter Above Top Fin		11.565"	
• Diameter Below Stacking Lug		11.279"	
• Bottom Diameter	10.310"	10.318	
Wall Thickness:			
• Nominal	0.090"	Refer to Wall Profile	
• Minimum	0.087"		
Curl Dimensions:			
• Width	0.255"	See Below	
• Height	0.265"		
Handle:			
• Style	Wire Handle	Bail Handle	
• Material	Wire	Wire with Plastic Grip	
• Number/Location		1 – Upper Sides	
Markings (QC Audit):			
Quality Control Audit - Dimensions			
Solid Cover Channel	Cover with Opening Channel	Curl	