



<b>Customer Name:</b>	Biospectra
<b>Customer Number:</b>	200000239
<b>Customer Location:</b>	Bangor, PA
<b>Customer Spec #:</b>	03115

<b>Greif Mfg Location:</b>	Englishtown, NJ
<b>Greif Drum Item #:</b>	DRFI02808NA20001
<b>Greif Description:</b>	LR158 260 N6DKKK000 X00 2N2N00
<b>Drum Type:</b>	Lok-Rim

**CONFORMS WITH REGULATIONS**

<b>NMFC:</b>	Item 291
<b>UN:</b>	N/A

**NOMINAL DIMENSIONS**

<b>Inside Diameter:</b>	15-1/2"
<b>Inside Height:</b>	32"
<b>Outside Height:</b>	33"
<b>Tare Weight (approx):</b>	7.7#
<b>Net Packing Weight:</b>	150#

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APR 30 2020

**NOMINAL CAPACITY**

<b>U.S. Gallons:</b>	26
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**CONSTRUCTION – (All thickness and weights reflect minimum requirements)**

<b>Sidewall:</b>	Convolutely wound paperboard meeting or exceeding minimum thickness requirements of 600 PSI Mullen.		
<b>Sidewall Adhesive:</b>	Sodium Silicate Between Each Lamination		
<b>Lining:</b>	N/A		
<b>Barrier:</b>	N/A		
<b>Bottom:</b>	.120"/800# PSI Heading (Thickness/Test)		
<b>Chime Band Top:</b>	Galvanized Steel	<b>Width:</b>	Standard
<b>Chime Band Bottom:</b>	Galvanized Steel	<b>Width:</b>	Standard
<b>Closure:</b>	Galvanized Steel		
<b>Cover Type:</b>	Fibre		
<b>Gasket:</b>	N/A		
<b>Fittings:</b>	N/A	<b>Diaphragm:</b>	N/A
<b>Additional Construction Information:</b>	N/A		

**TREATMENT**

<b>Exterior Finish:</b>	Plain Kraft	<b>Paint or Skin Color:</b>	N/A
<b>Print:</b>	N/A		
<b>Print Color:</b>	N/A		
<b>Poly Bag:</b>	N/A	<b>Bag Option:</b>	N/A
<b>Misc. Treatments:</b>	N/A		

**Special Instructions:** N/A

**MARKINGS**

<b>Mfg Certificate Stamp:</b>	150#
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NOTE: All dimensions listed on the above drum are nominal. Kraft paper is subject to change with variances in relative humidity. Diameters can vary  $\pm 1/16"$ . Height tolerances can vary  $\pm 1/4"$  per ft. of drum sidewall. Weight tolerances can vary  $\pm 5\%$ . All thicknesses and other dimensions are nominal unless otherwise stated.

DATE: 04/29/2020

Phil Zamperin – Director, Quality Assurance & Regulatory Affairs

This specification 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. WE HEREBY DISCLAIM AND EXCLUDE ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.