

## PLASTIC DRUM STANDARD PRODUCT DESCRIPTION

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| <b>Regulatory Information:</b><br><br>un 1H1/Y1.4/100<br>(Test Report P162)<br><br>un 1H1/Y1.4/100<br>(Test Report P163)<br><br>un 1H1/X1.2/250<br>(Test Report P362HS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Bill of Materials:</b><br><br><b>Body:</b><br>PCL-15, extrusion blow<br>molded high molecular<br>weight high density<br>polyethylene<br>(HMW-HDPE)<br><br><b>Handling Rings:</b><br>Injection molded,<br>HMW-HDPE<br><br><b>Fittings:</b><br>2" BTR and 2" NPS<br>(BTR = Buttress,<br>NPS = National Pipe<br>Straight thread) | <b>Product Illustration:</b><br><br> |                                             |
| <b>Nominal Capacity:</b><br>15.0 U.S. Gallons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>Outage:</b><br>1.3 U.S. Gallons                                                                                                                                                                                                                                                                                               | <b>Overall Height:</b><br>19.9 inches                                                                                  | <b>Total Weight:</b><br>16.1 lbs.           |
| <b>Actual Capacity:</b><br>16.3 U.S. Gallons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <b>Outage %:</b><br>8.7 %                                                                                                                                                                                                                                                                                                        | <b>Body Height:</b><br>N/A inches                                                                                      | <b>Body Weight:</b><br>11.4 lbs.            |
| <b>Export Cubes:</b><br>3.97 cu. ft.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <b>Nominal O.D.:</b><br>19.3 inches                                                                                                                                                                                                                                                                                              | <b>Mid Panel Height:</b><br>12.0 inches                                                                                | <b>Min. Wall Thickness:</b><br>0.090 inches |
| <b>Special Notes:</b><br>1) Maximum filling temperature 150 F. When filled at this maximum temperature drum 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.<br>2) Stack 3 high (1+2) maximum with pallets between drums. Maximum top load on bottom drums not to exceed 600 lbs each. Pallets should be of good quality that provides adequate support for plastic drums.<br>Drums may be stacked 2 high (1+1) as drum on drum utilizing the stacking feature of the top handling ring.<br>3) Handle with parrotbeak, side grabber, and sling.<br>4) Provides sump feature under buttress opening.<br>5) Color coding available using contrasting color for handling rings.<br>6) Recycle symbol embossed on bottom.<br>7) Compatibility with hazardous materials as listed in 49CFR are the responsibility of the filler.<br>8) Approved for use with Micro Matic and/or Taylor Cain devices upon request.<br>9) Test Report P362 only available from Houston. |                                                                                                                                                                                                                                                                                                                                  |                                                                                                                        |                                             |

DISCLAIMER

THIS INFORMATION IS PROVIDED AS A GENERAL GUIDE, INCLUDING DIMENSIONS. IT IS THE CUSTOMER'S RESPONSIBILITY TO SELECT THE PROPER CONTAINER FOR PRODUCT AND APPLICATION COMPATIBILITY.

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REF NO.:

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DESCRIPTION:

15 Gallon Natural HDPE Plastic Tight Head Drum, 2" & 3/4" Fittings, Red Lifting & Foot Ring, UN Rated