



## PLASTIC DRUM STANDARD PRODUCT DESCRIPTION

Product Specification Number: PMB30X-XX-XX-XX-XX-XX		Product Name: O-	30MB
Regulatory Information:	Bill of Materials:	Product Illustration:	
un 1H2/X120/S <sup>1</sup> (Test Report P217) un 1H2/Y180/S <sup>2</sup> (Test Report P218)	Body: O-30MB, extrusion blow molded high molecular weight high density polyethylene (HMW-HDPE)		
	Cover: Plain or with 2 x 2" NPS bungs, HDPE. Vented bungs are available as an option. (NPS = National Pipe Straight thread) Lockband: Side lever (SLL) or Bolt		
Nominal Capacity:	Outage:	Opening I.D.:	Total Weight:
30.0 U.S. Gallons	2.7 U.S. Gallons	19.2 inches	15.9 lbs.
Actual Capacity:	Outage %:	Nominal O.D.:	Body Weight:
32.7 U.S. Gallons	9.0 %	21.3 inches	11.3 lbs.
Export Cubes:	Overall Height:	Taper Height:	Nesting Height:
7.66 cu. ft.	30.1 inches	23.3 inches	5.5 inches
7.66 cu. ft. Min. Blocking Diameter:	30.1 inches Body Height:	23.3 inches Min. Wall Thickness:	5.5 inches Chime Height:

## Special Notes:

- Maximum filling temperature ~160°F. When filled 3) at this maximum temperature drum should be 4) allowed to cool to ambient prior to stacking. 5) Drums filled at elevated temperatures should be 6) vented properly to prevent vacuum formation 7) within the drum.
- 2) Stack 3 high (1+2) maximum with pallets between 8) drums. Maximum top load on bottom drums not to exceed 750 lbs. each. Can be stacked (1+1) on cover without slip sheet of plywood and no additional top load. Pallets should be of good quality that provides adequate support for plastic drums.
- Handle with parrotbeak, side grabber, and sling.
- 4) Drums are fully nestable without airlocking.
- ) Recycle symbol embossed on bottom.
- 6) Patent number 5,881,898 embossed on drum.
- ) Compatibility with hazardous materials as listed in 49CFR are the responsibility of the filler.
  - 8) Manufactured at the following locations:
    - Houston

<sup>2</sup> Lockport

Data, dimensions, and information provided on this document are considered as nominal values for general purpose use in evaluating this product for customer's application. These are not considered as manufacturing specifications. It is the responsibility of the customer or filler to select the appropriate packaging for use or resale, based on all information at their disposal, including specific application, regulatory compliance, product compatibility, transport, storage, and material handling requirements. Regulatory compliance for remanufacture, repair, or reuse of packaging is the responsibility of the reconditioner, customer and filler. Refer to appropriate regulations for packaging filling, transport, and storage requirements with your specific product.

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

Revision 1 : September 2003

Greif, Inc. 425 Winter Road