

TR DRUM CLOSURE NOTIFICATION

DOT/UN Performance Certification for plastic, tight-head, 15, 30 and 55 gallon drums, 275 and 330 gallon Intermediate Bulk Containers, as provided by the manufacturers to comply with Title 49CFR sec. 172 (c).

All Specifications are in foot-pounds

<u>Manufacturer</u>	<u>2"NPT</u>	<u>Bung Type/Size</u> <u>2"Buttress</u>	<u>3/4" NPT</u>	<u>IBC</u> <u>6"Port Cap</u>
GCC (General Cooperage)	20	20	n/a	n/a
Greif (Greif; Van Leer)	20	20	9	45
Mauser (Mauser, Hoover, Florida, TPG)	20	20	9	1/4 turn past solid gasket contact
Russell Stanley (CMS, Russel Stanley, Hunter, Smurfit)	20	20	6	n/a
SST Industries	23	23	7	n/a
Vanguard	20	20	9	n/a
Schutz	30	30	9	75
Mamor Rotationally molded 31H2 & 31HA1				1/8-1/6 rotation beyond contact
Mamor Blowmolded 31HA, 31HG1, 31HH1				1/4 rotation beyond contact
Synder	3/8-1/2 rotation beyond contact	1/8-3/16 rotation beyond contact		1/8-1/6 rotation beyond contact