# **SCHUETZ**

## packaging update

PACKAGING CLOSURE INFORMATION

November 9, 2010

### **CLOSURE SPECIFICATIONS FOR TIGHT HEAD DRUMS**

#### PLUGS MUST BE TORQUED TO THE FOLLOWING

2" NPT AND 2" BUTTRESS -<br/>Dip tubes - 20 ft lbsover 150 kPa - 30FT LBS, 100 kPa = 20 ft lbs3/4" NPT -9FT LBSNote: Closures must have gaskets to seal

#### <u>CLOSURE SPECIFICATIONS FOR OPEN HEAD DRUMS</u> CLOSE AND SECURE LID WITH LOCKING RING - ATTACH HOLDING PIN FOR HANDLE TO KEEP RING CLOSED.

PLUGS MUST BE TORQUED TO THE FOLLOWING : 2" NPT AND 2" BUTTRESS - 20 FT LBS 3/4" NPT - 9 FT LBS note: closures must have gaskets to seal

#### **<u>CLOSURE SPECIFICATIONS FOR IBC'S</u>** FILL PORT CAP AND VALVE MUST BE TORQUED TO THE FOLLOWING:

6" AND 9" FILL PORT CAP - 75 FT LBS

2" plug in 6" or 9" fill port cap must be torqued to <u>15 ft lbs</u>. (Schuetz does not recommend that you remove this plug. Filling should be done through the 6" or 9" opening )

\* 56 x 4 mm plug - 20 ft lbs

Old style valves VALVE NUT - 55 FT LBS note: caps, valves, and plugs must have gaskets to seal

New Style valves - two turns and line up the hole in the valve body and the hole in the bottle insert and insert clip.

\* - Underline indicates the latest change to the instructions.