
DISCLAIMERS

Tests were conducted using water for liquid containers, sand and sawdust for solid containers and anti-freeze mixtures for plastic drums used to contain liquids.

Your product may adversely affect container materials, bung threads or closing devices.

Product compatibility with the container is a shipper's responsibility.

These instructions for container closure are based upon the closure methods used to enable these containers to pass the United Nations test requirements as outlined by the UN marking on the package.

These closure recommendations do not take into account any hazards present in your facility or the handling, filling or shipping of your product. The use of sparkless tools and proper safety equipment is recommended. Consult your supervisor for your special safety precautions.

Any containers used for packing of hazardous materials should be inspected prior to filling and shipment. Containers with obvious damage or deterioration should not be filled or shipped.

The following instructions and guidelines are given to purchasers of plastic drums sold by the **PHOENIX CONTAINER CORPORATION** in accordance with the requirements of 49 CFR 178.2(c)

All non-removable head, UN 1H1 plastic drums are supplied with plugs installed. Please locate the non-removable (tight head) drum by size, manufacturer, and fitting type and select the appropriate torque rating for your drum. Please tighten the drum fitting to the appropriate rating using a pre-set torque wrench or a variable range torque wrench. Threads should be dry and as free of moisture as possible before fitting is seated.

15 Gallon (1 Handle) - Russell Stanley

Fitting:

| Brand | Size/Thread | Bung | Gasket | Torque/Ft. Lbs. |
|-------|-------------|------|--------|-----------------|
| Rieke | 2" NPT | PE | R | 20 |
| Rieke | 3/4" NPT | PE | R | 9 |

30 Gallon - Russell Stanley

Fitting:

| Brand | Size/Thread | Bung | Gasket | Torque/Ft. Lbs. |
|-------|-------------|------|--------|-----------------|
| Rieke | 2" NPT | PE | R | 20 |
| Rieke | 2" Buttress | PE | R | 20 |

55 Gallon - Russell Stanley Greif

Fitting:

| Brand | Size/Thread | Bung | Gasket | Torque/Ft. Lbs. |
|-------|-------------|------|--------|-----------------|
| Rieke | 2" NPT | PE | R | 20 |
| Rieke | 2" Buttress | PE | R | 20 |

Drums closed in this manner have met UN performance test requirements as specified in the container markings.