

UN Package

CONTAINER

DESCRIPTION: UN Series 20 Litre
MATERIAL: HDPE
CAPACITY: **20 LITRE**
(Nominal) 20.00 L (5.28 U.S. Gal.)
(Overflow) 22.98 L (6.07 U.S. Gal.)
DIMENSIONS:
(Dia./Top) 11.80"
(Dia./Btm.) 10.06"
(Height) 16.08"
TARE WEIGHT: 1010 grams (with handle)
WALL THICKNESS: (.090")



COVER

DESCRIPTION: UN Series Cover Blank Lid and with All Plastic Flexspout Closure (Code 647)
MATERIAL: HDPE
TARE WEIGHT: 450 grams (blank lid with gasket)
470 grams (flexspout lid incl. gasket & fitting)
GASKET: Tubular EPDM (White)

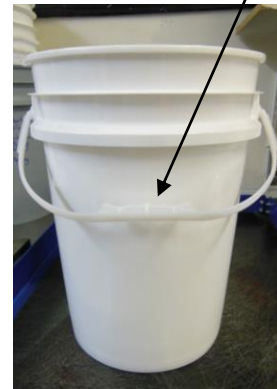
CLOSURE

DESCRIPTION: Rieke FS16AP All Plastic Flexspout Closure
MATERIAL: Cap - HDPE
Body - LDPE

Designation Markings of the Pro-Western Plastics UN Lid & 20 Litre Container:

 **1H2 / Y1.5 / 30 / yy / CAN / PWP1969 2-3224**
 United Nation Certified Packaging
1H2 Open Head Plastic Drum
Y Packaging group II or III
1.5 Liquid commodities with specific gravity that does not exceed 1.5
30 Capable of withstanding 30kpa of hydrostatic pressure
yy Year package was manufactured
CAN Country authorizing the mark
PWP1969 Certification code
2-3224 Transport Canada design registration number

Use Hand Grip in middle of Handle to Lift Container



Blank Lid



All Plastic Flexspout



All Plastic Vented Flexspout
(will have a Grey cap in the future)

UN Package

Assembly

This Information will summarize conditions and procedures for our UN container as follows

1) Packaging Components:

Pro-western Plastics Ltd. open head plastic containers are certified for use when marked with UN markings and used with Pro-Western Plastic Ltd. UN Series Cover.

2) Explanation of Markings

The UN specification markings require the hazard material manufacturer to match the intended hazardous commodity with the proper package certification.

Our UN #: 1H2 / Y1.5 / 30 / "Year" / CAN / PWP1969 2-3224

3) Closing Instructions:

To Close a Pro-Western Plastics Ltd. UN Series Cover

- 1) Ensure that the installed gasket is in place under the cover's locking perimeter.
- 2) When closing the UN container use either:
 - a. A vertical plunger-type closing tool that operates with pneumatics or hydraulics. Equipment should allow for air to be burped out of the package when the lid is applied. Be sure not to over stroke / crush the container.
 - OR
 - b. A dead blow mallet, which we recommend striking in at least 6 locations around the circumference of the package when applying.
- 3) The results of the closing operation must be a cover securely engaged around the circumference of the container. It is the responsibility of the Company that closes the package to ensure that proper closure occurs (see examples below).



Properly seated cover.



Improperly seated cover.



Note: Failure to follow these closing instructions may invalidate our UN Package Certification.