

## **CHEMTRAN UN CERTIFIED PACKAGE CLOSURE INSTRUCTIONS**

### **4GV 131317-1 Gallon Jug**

The certification of this package requires that it be assembled according to the instructions below. The packaging materials must be identical [49 CFR 178.601 (c) (4)] to these indicated in this UN Test Report. Any deviation from these packaging instructions or material will result in package non-compliant with this UN-Certification.

#### **PACKAGE DESCRIPTION**

One outer package containing: one (1) - 1 gallon Glass Jug with Black Resin Phenolic Screw Cap which were secured to the bottles using one (1) strip – 1" Pressure-Sensitive Vinyl Tape, and Solid Polyethylene Liner. The bottle was placed into the box along with one (1) – 26" x 40"x 0.002" Non-Gusseted Polyethylene Bag and Vermiculite.

#### **Package Assembly Instructions**

1. SEAL THE BOTTOM OF THE BOX USING (2 STRIPS) – 2" PRESSURE-SENSITIVE CLEAR PACKAGING TAPE ALLOWING AT LEAST 4" OVERLAP ON EACH SIDE OF THE BOX.
2. PLACE THE POLY BAG INTO THE BOX.
3. POUR ENOUGH VERMICULITE INTO THE BOX TO CREATE A 2" TO 2.5" LAYER ON THE BOTTOM OF THE BOX.
4. PLACE THE FILLED BOTTLE (CAP WAS HAND TIGHTENED) INTO THE PACKAGE ON TOP OF THE VERMICULITE. NOTE: THE SCREW CAP WAS SECURED TO THE BOTTLES USING ONE (1) STRIP – 1" PRESSURE-SENSITIVE VINYL ELECTRICAL TAPE.
5. POUR ENOUGH VERMICULITE INTO THE BOX AND AROUND THE BOTTLE. THE BOTTLES MUST BE SEPARATED FROM EACH OTHER AS FOLLOWS (APPROXIMATE DISTANCES):
  - SIDE PROTECTION 2" TO 2.5"
  - TOP AND BOTTOM PROTECTION 2" TO 2.5"
6. SECURE THE BAG BY TWISTING THE END TOGETHER AND TUCKING IT UNDER ITSELF.
7. SEAL THE TOP OF THE BOX WITH (2 STRIPS) – 2" PRESSURE-SENSITIVE CLEAR PACKAGING TAPE ALLOWING AT LEAST 4" OVERLAP ON EACH SIDE OF THE BOX.
8. DO NOT TO COVER UP ANY PREPRINTED MARKINGS ON THE BOX.
9. LABEL THE PACKAGE WITH PROPER SHIPPING NAME, UN IDENTIFICATION NUMBER, SHIPPING LABELS, ETC.
10. TOTAL GROSS WEIGHT OF THE PACKAGE MUST NOT EXCEED THE WEIGHT LISTED IN THE UN-CERTIFICATION MARKING.

**Call 281-590-9400 with packaging questions.**