Pressure Testing (mini-bulk) Portable Refillable Containers (PRC)

- 1. Some, but not all, PRC's will already have a sticker indicating the last time the tank was pressure tested
- 2. You must document all pressure testing and visual inspections
- 3. Hit the PRC with a baseball bat to ensure the integrity of the tank. If the tank is not damaged after the "baseball bat test", proceed to the next step
- 4. Pressure testing must be done every 30 months (2.5 years)
- 5. Prior to pressurizing the PRC, make sure all openings such as vents, caps, valves, etc..... are tight
- 6. Pressurize the PRC to 3 PSI. CAUTION 5-6 PSI will cause the tank to bulge
- 7. Double check all openings to make sure they are tight
- 8. Spray the PRC with soapy water and look for bubbles
- 9. Maintain 3 PSI for approximately 5 minutes
- 10. During the 5 minute pressure test, conduct a walk around inspection of the PRC and check for spider web cracking, discoloration or weak spots due to exposure from the sun
- 11. Once testing and inspection is complete, place a sticker on the tank indicating the month and year of the inspection
- 12. Make sure to document all testing and inspection of the PRC
- 13. A visual inspection must be conducted and documented each time a farmer brings the tank back for refilling