LiquiTube® Ballast Tire Sealant Application Instructions

1. Check tire chart, or measure tire, to determine the required quantity of LiquiTube® Ballast Tire Sealant recommended for the tire.

2. Recommended application is a 10-1 ratio. For every 10 gallons of ballast – 1 gallon of LiquiTube® Ballast Tire Sealant is required.

3. Place Jack under the axel, block it, and rotate tire valve stem to 9 or 3 o’clock. Remove valve core from the valve stem and allow the same amount of ballast to be reduced from the tire as the amount of LiquiTube® Ballast Tire Sealant required. Removed ballast can be saved for future use by putting a small hose over the valve stem and saving it in containers.

4. Attach the quick coupler on the pump to the valve stem, after the valve core has been removed. Pump in recommended amount of LiquiTube® Ballast Tire Sealant into the tire. Each full down stroke of the hand pump will inject 10 fluid ounces of LiquiTube® Ballast Tire Sealant into the tire.

5. The tire should be filled to 75% including LiquiTube® Ballast Seal. This can be achieved by rotating valve stem to the 12 o’clock position, after the LiquiTube® Ballast Tire Sealant has been applied and filling the tire until the ballast starts to run out of the valve stem.

6. Replace valve core and inflate tire to a minimum of 15 psi, or, tire manufactures suggested psi.