





Special Reminders	Procedure Overview	Instructions & Explanations	
<p>👤 Long clothing, gloves, full face respirator, safety boots</p> <p>⚠️ A leak may occur. Refer to <i>i</i>₂ on reverse side for more information</p> <p><i>i</i>₁ Special note on reverse side</p> <p><i>i</i>₃ Special note on reverse side</p> <p><i>i</i>₄ Special note on reverse side</p> <p><i>i</i>₅ Special note on reverse side</p> <p>☐₁ Picture on front side</p> <p>☐₂ Picture on front side</p> <p>☐₃ Picture on front side</p> <p>☐₄ Picture on front side</p> <p>🔗₁ Enlarged picture on reverse side</p> <p>🔗₂ Enlarged picture on reverse side</p> <p>🔗₃ Enlarged picture on reverse side</p> <p>🔗₄ Transfer Process Schematic</p>	<p>1 PREPARE UNITS FOR TRANSFER</p>	<p>✓ Pre-Checks (Refer reverse page)</p> <p>1.1 Open liquid out and vapour internal valves 1 (Red) and 3 (Blue) together on the nurse tank. 🔗₁ <i>i</i>₁</p> <p>1.2 Remove dust cap from applicator tank valve 9 (Red).</p> <p>1.3 Connect nurse tank liquid hose end valve 8 (Red) to valve 9 (Red) on applicator tank.</p> <p>1.4 Remove dust cap from applicator tank valve 7 (Yellow).</p> <p>1.5 Connect nurse tank vapour hose end valve 6 (Yellow) to valve 7 (Yellow) on applicator tank.</p> <p>1.6 Ensure bleed screws on the valves are closed.</p>	<p>☐₁ 2.1& 2.2 Open valve 9 (Red) and valve 8 (Red) on applicator tank</p> 
	<p>2 COMMENCE TRANSFER</p>	<p>2.1 Slowly open valve 9 (Red) on applicator tank. ☐₁</p> <p>2.2 Slowly open valve 8 (Red) on applicator tank. ☐₁</p> <p>2.3 Slowly open valve 7 (Yellow) on applicator tank. ⚠️ <i>i</i>₂</p> <p>2.4 Slowly open valve 6 (Yellow) on applicator tank. ⚠️ <i>i</i>₂</p> <p>2.5 Slowly open valve 11 (Red) on nurse tank. ☐₂</p> <p>2.6 Start compressor engine.</p>	<p>☐₂ 2.5 Open valve 11 (Red) on nurse tank</p> 
	<p>3 MONITOR TRANSFER</p>	<p>3.1 Check percentage volume gauge.</p> <p>3.2 Partly open and then close fixed level bleed gauge at frequent intervals.</p> <p>3.3 At 60% partly open fixed level bleed gauge and leave open.</p> <p>3.4 At 85% close fixed level bleed gauge. ☐₃</p> <p>3.5 Close valve 11 (Red) on nurse tank.</p>	<p>☐₃ 3.4 Close fixed level bleed gauge</p> 
	<p>4 COMPLETE TRANSFER</p>	<p>4.1 Clear liquid hose on nurse tank of liquid. 🔗₂ <i>i</i>₃</p> <p>4.2 Stop compressor engine.</p> <p>4.3 Close valve 8 (Red) on applicator tank</p> <p>4.4 Close valve 9 (Red) on applicator tank.</p> <p>4.5 Close valve 6 (Yellow) and valve 7 (Yellow) on applicator tank.</p>	<p>☐₄ 5.4 Close liquid out and vapour internal valve 1</p>
	<p>5 RETURN UNITS AND EQUIPMENT TO SAFE CONDITION</p>	<p>5.1 Bleed connections between liquid and vapour valves on applicator tank. 🔗₃ <i>i</i>₄</p> <p>5.2 Disconnect hose end valve 8 (Red) and valve 6 (Yellow) from applicator tank.</p> <p>5.3 Replace dust caps to applicator tank valves 9 (Red) and 7 (Yellow).</p> <p>5.4 Close liquid out and vapour internal valve 1 (Red) and 3 (Blue) on nurse tank. ☐₄ <i>i</i>₅</p> <p>5.5 Stow hoses on nurse tank.</p> <p>✓ Post-Checks (Refer reverse page)</p>	

✓ Pre-Checks (Things to check before starting this process)

- Immobilize tractor and implement
- Check water bottles are full
- Remove caps and safety clamp from water bottles
- Check and fit PPE
- Check wind direction
- Ensure all valves are closed

✓ Post-Checks (Things to check after completion)

- Check PPE and return to personal safety kit
- Replace caps to water bottles
- Return safety clamp on water bottle carrier

#₁ i₁ 1.1 Open liquid out and vapour internal valves

1. Place activating ropes onto pegs
2. Pull the red emergency shut down control handles up slowly.
3. Ensure valve 13 (Red) and 14 (Red) are open.



i₂ 2.3 & 2.4 Open liquid valve 7 and 6 (Yellow)

1. If a leak occurs, check the bleed screws are closed.
2. If the leak persists:
 - a. Close valves in question and bleed connection
 - b. Disconnect coupling
 - c. Check gasket
 - d. Replace gasket if necessary
 - e. Reconnect coupling
 - f. Open valves

#₂ i₃ 4.1 Clear liquid hose of liquid

1. Ensure valve 2 is closed.
2. Open valve 12 (Red) on nurse tank.
3. After 15 seconds close valve 12 (Red) on nurse tank.



#₃ i₄ 5.1 Bleed Connections

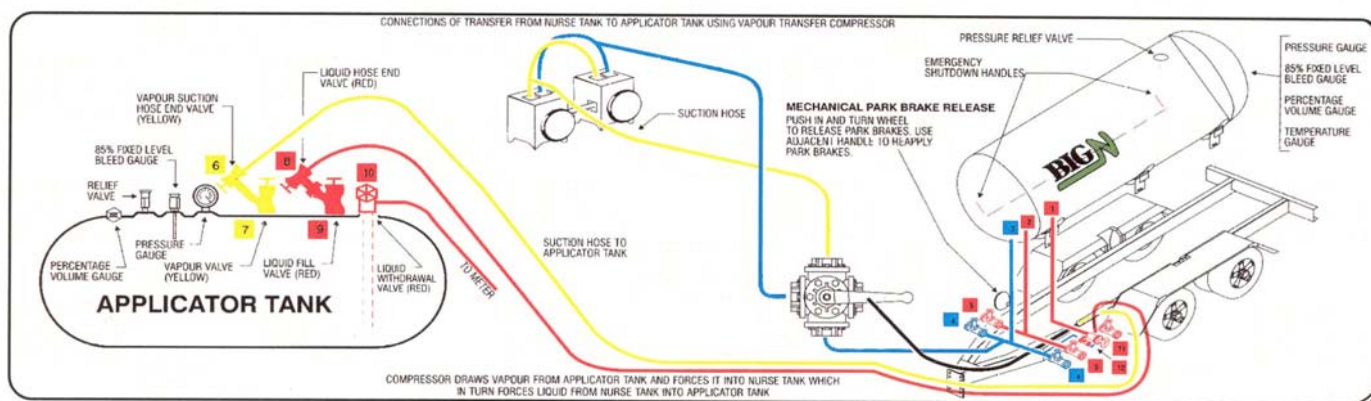
1. Open bleed screws on valve 9 (Red) and valve 7 (Yellow).
2. After product clears from hose and valves close valve 9 (Red) and valve 7 (Yellow).



i₅ 5.4 Close Liquid out and vapour internal valves

1. Pull down the red emergency shut down control handles.
2. Allow 15 seconds for the internal valves to close.
3. Ensure valve 13 (Red) and 14 (Red) are closed.

#₄ Transfer Process Schematic



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