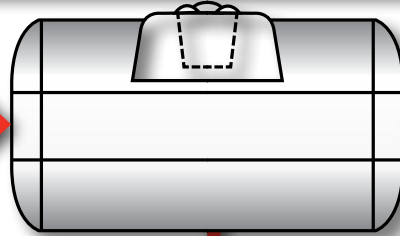


GUIDE TO CLEANING TANKS AND BOOMS

TANKS WITH **NO** INTERNAL SPRINKLERS/CLEANING SYSTEMS

IMMEDIATELY AFTER SPRAYING

Wash outside of tank with All Clear DS solution at the rate of 250 ml per 100 L water.



Rinse or pressure clean the inside of all equipment with at least 1/10 of tank capacity of clean water. Visible residues should be removed from tank, then boom, lines and nozzles flushed. Drain all equipment completely.

Note: The entire spraying and chemical transfer system ("entire system") includes but is not limited to venturi style hoppers, pre-mix tanks, transfer systems, suction hoses, filters, tanks, tank lids, flush tanks, strainer baskets, valves, diaphragms, booms, spray lines and nozzles. These should all be cleaned with All Clear DS.

Half fill the tank with clean water and add All Clear DS at the rate of 250 ml per 100 L of tank capacity. Start the pump with full agitation and mix well. Flush the All Clear DS solution through the entire system, ensuring that boom end valves are open and/or bungs removed for a complete boom treatment.

Close boom end valves and/or replace bungs once All Clear DS solution is freely flowing from the ends on the booms. Top up the tank until filled with clean water and allow to stand for 15 minutes with the agitation running. Flush all of the solution out of the spray tank via the spray boom and lines.

Nozzles, screens, filters and non-drip diaphragms etc. should be removed and washed separately with All Clear DS solution at the rate of 25 ml in 10 L of water.

Drain tank and flush the entire system with clean water.

A susceptible plant should be treated with a sample of the final rinsate to determine whether residues remain.

If the tank cleaning history is unknown or may have been compromised, it is necessary to soak all internal surfaces, lines, filters, nozzles that may have been compromised for 24 hours in All Clear DS solution.

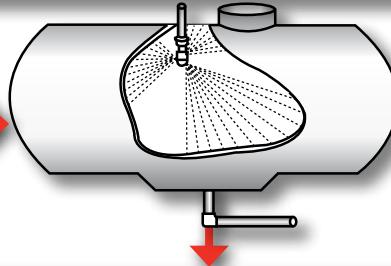
For extra sticky combinations such as, but not limited to, carfentrazone-ethyl plus glyphosate or Valor plus glyphosate, allow the cleaning solution to be in contact with all internal surfaces of the spray equipment for at least 24 hours.

All hoses should be inspected annually for both external and internal damage and cracking. The internal surfaces of old or perished hoses will hold significant levels of pesticide residues, and so these hoses should be replaced immediately.

GUIDE TO CLEANING TANKS AND BOOMS TANKS *WITH* INTERNAL SPRINKLERS/CLEANING SYSTEMS

IMMEDIATELY AFTER SPRAYING

Wash outside of tank with All Clear DS solution at the rate of 250 ml per 100 L water.



Rinse or pressure clean the inside of all equipment with at least 1/10 of tank capacity of clean water. Visible residues should be removed from tank, then boom, lines and nozzles flushed. Drain all equipment completely.

Note: The entire spraying and chemical transfer system ("entire system") includes but is not limited to venturi style hoppers, pre-mix tanks, transfer systems, suction hoses, filters, tanks, tank lids, flush tanks, strainer baskets, valves, diaphragms, booms, spray lines and nozzles. These should all be cleaned with All Clear DS.

Calculate the amount of water required to flush the entire spraying system for 30 mins through the nozzles under normal operating pressure (the flush volume).

Add half of the flush volume of water to the tank. Add All Clear DS at the rate of 250 ml per 100 L of the total flush volume. (Example: for a flush volume of 2000 L, add 1000 L of water and 5 L of All Clear DS to the tank.) It is recommended that at least 2000 L of water is used as a minimum flush volume with 5 L of All Clear DS.

Start the pump with full agitation and mix well. Flush the All Clear DS solution through the entire system, ensuring that boom end valves are open and/or bungs removed for a complete boom treatment.

Close boom end valves and / or replace bungs once All Clear DS solution is freely flowing from the ends of the booms. Add the other half of the flush volume of water to the tank. Run the agitation and internal sprinklers or tank washing nozzles for 30 minutes. Flush all of the solution out of the spray tank via the spray boom and lines.

Nozzles, screens, filters and non-drip diaphragms etc. should be removed and washed separately with All Clear DS solution at the rate of 25 ml in 10 L of water.

Drain tank and flush the entire system with clean water.

A susceptible plant should be treated with a sample of the final rinsate to determine whether residues remain.

If the tank cleaning history is unknown or may have been compromised, it is necessary to soak all internal surfaces, lines, filters, nozzles that may have been compromised for 24 hours in All Clear DS solution.

For extra sticky combinations such as, but not limited to, carfentrazone-ethyl plus glyphosate or Valor plus glyphosate, allow the cleaning solution to be in contact with all internal surfaces of the spray equipment for at least 24 hours.

All hoses should be inspected annually for both external and internal damage and cracking. The internal surfaces of old or perished hoses will hold significant levels of pesticide residues, and so these hoses should be replaced immediately.