Valent Tank Cleaner

For use after applications of Valor[®], Chateau[®], Valor[®] XLT, Gangster[®] or Fierce[™] Herbicides

BEFORE spraying over-the-top of any crop, be sure to clean out the tank, hoses and nozzles with uniquely formulated Valent Tank Cleaner.

Valent Tank Cleaner neutralizes and removes *Valor*, *Chateau*, *Valor* XLT, *Gangster* or *Fierce* residues when the correct concentration is mixed and kept in the tank, hoses and nozzles overnight. The concentration **MUST** be **1 gallon of Valent Tank Cleaner/100 gallons of water**. Any less of a ratio will result in less than desirable cleanout (other than sprayers with metal spray lines).

Valent Tank Cleaner - Cleanout Procedure

Spray equipment, including mixing vessels and nurse tanks, must be cleaned each day following *Valor*, *Chateau*, *Valor* XLT, *Gangster* or *Fierce* application. After *Valor*, *Chateau*, *Valor* XLT, *Gangster* or *Fierce* is applied, the following steps must be used to clean the spray equipment:

- 1. Completely drain the spray tank, rinse the sprayer thoroughly, including the inside and outside of the tank and all in-line screens.
- 2. Fill the spray tank with clean water and flush all hoses, booms, screens and nozzles.
- 3. Top off tank, add 1 gallon of 3% household ammonia (or equivalent) for every 100 gals of water, circulate through sprayer for 5 minutes, and then flush all hoses, booms, screens and nozzles for a minimum of 15 minutes. If diaphragms are being used on the spray boom, loosen diaphragms before flushing the spray system, allowing cleaning solution to spray through the open diaphragm. If spray lines have any end caps, they must be loosened before flushing the system, allowing cleaning solution to spray through the loosened caps. To enhance removal of Valor, Chateau, Valor XLT, Gangster or Fierce from the spray system, add a tank cleaner such as Valent Tank Cleaner from Valent U.S.A. Corporation, in place of ammonia and allow the cleaning solution to remain in the pressurized spray system (spray tank, hoses and boom) overnight before flushing the system for a minimum of 15 minutes.
- 4. Drain tank completely.
- 5. Add enough clean water to the spray tank to allow all hoses, booms, screens and nozzles to be flushed for 2 minutes.
- 6. Remove all nozzles and screens and rinse them in clean water.

Spray equipment, including all tanks, hoses, booms, screens and nozzles, should be thoroughly cleaned before it is used to apply postemergence pesticides. Equipment with *Valor*, *Chateau*, *Valor* XLT, *Gangster* or *Fierce* residue remaining in the system may result in crop injury to the subsequently treated crop.

This procedure and Valent Tank Cleaner will clean out your tank, hoses, nozzles and screens if followed as described. Valent Tank Cleaner is available from your Valent supplier.



Products That Work, From People Who Care® | www.valent.com | 800-6-VALENT (682-5368)

Always read and follow label instructions.