Valent Tank Cleaner MaxEvac™

Valent Tank Cleaner MaxEvac™ is required for daily cleaning of spray equipment, including mixing vessels and nurse tanks, after application of products containing Rapidicil® (epyrifenacil) and *Rapidicil* (epyrifenacil)-containing mixtures. Failure to properly clean out spray equipment daily or before spraying postemergence applications may result in injury to crops. Effective clean out of the spray equipment is the responsibility of the applicator.

Directions For Use

1. At the end of **EACH DAY** following use of *Rapidicil* (epyrifenacil) or *Rapidicil* (epyrifenacil)-containing mixtures AND prior to using equipment to make postemergence applications to any crop, completely drain the sprayer tank in accordance with Federal, State and Local Regulations. Rinse the sprayer thoroughly with water, including the inside and outside of the tank, all inline screens, nozzle parts and other surfaces, such as wheel guards/flaps that may contact a crop in subsequent spray operations.
2. Fill the spray tank with clean water and flush all hoses, booms, screens and nozzles. The spray tank should be filled with enough water so that when the agitation is on, the water movement will rinse the entire inside of the tank. Flush all hoses, booms, screens and nozzles. Completely drain tank and dispose of rinsate in accordance with Federal, State and Local Regulations.
3. With circulation on, fill tank with a minimum of 200 gallons of water (400 gallons for large sprayers) and add 2.5 gallons of *Valent Tank Cleaner MaxEvac* per 100 gallons of water (2.5% v/v). Reducing the rate of cleaner below labeled rate will result in ineffective cleaning of the spray system.
4. Fully charge boom and pressurize spray system. Keep cleaning solution in pressurized spray system overnight or a **minimum of 5 hours**. Note that *Rapidicil* (epyrifenacil) and *Rapidicil* (epyrifenacil)-containing mixtures can be slow to release from equipment surfaces, and soaking for 12 to 24 hours may be necessary.
5. At the end of the overnight cleaning, relieve pressure from the system and allow cleaning solution to flow out of end caps and loosened diaphragms (if equipped). If mixture must be sprayed through nozzles to relieve pressure, see Personal Protective Equipment (PPE) section for requirements if users will potentially be exposed to fine mist.
6. Completely drain sprayer system and dispose of cleaning solution in accordance with Federal, State and Local Regulations.
7. Add enough clean water to the system to allow all hoses, screens and nozzles to be flushed for 5 to 10 minutes. Note: The use of *Valent Tank Cleaner MaxEvac* does not guarantee the removal and neutralization of all residues. Examples of variables that make consistent tank cleaning difficult include, component types, construction age, equipment condition, spray lines, nozzles, product residues, clean out technique, etc.
8. Remove all nozzles and screens, and rinse in clean water then reassemble prior to spray operations.

Personal Protective Equipment (PPE)

Handlers must wear protective eyewear (tightly fitting goggles), long-sleeved shirt and long pants, and chemical-resistant gloves. In case of inadequate ventilation or risk of inhalation of vapors, use suitable respiratory equipment with an organic vapor cartridge such as a half-faced, tight-fitting elastomeric respirator, full-faced elastomeric air purifying respirator, or a powered air purifying respirator.

Follow manufacturer's instructions for cleaning/maintaining PPE. If there are no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Other Important Information

- May be corrosive to some materials used in manufacturing of spray systems. Test cleaner for compatibility to spray system before use. The cleaner may loosen large amounts of debris or residue that could plug screens and nozzles or expose hidden leaks.
- Do not spray cleaner on crops
- DO NOT contaminate water, food or feed by storage or disposal
- Store locked up in a well-ventilated, cool, dry place
- Keep product in original container and keep container tightly closed
- DO NOT put concentrate or diluted product into food or drink containers
- Not for use or storage in or around the home
- Dispose of contents. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility in accordance with Federal, State and Local Regulations.
- Nonrefillable plastic container. DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container ¼ full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.

Refer to the *Valent Tank Cleaner MaxEvac* label for complete instructions.

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Always read and follow label instructions.

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