



Nutra-Sol

For Cleaning and Rinsing Spray Application Equipment

GENERAL DESCRIPTION

Nutra-Sol is the preferred sprayer tank equipment cleaner among agriculture, turf, and horticulture professionals. Formulated to meet the DuPont® standards for removal of sulfonyl urea-based herbicides, Nutra-Sol has for many years proven its reliability and efficacy in the most demanding pesticide applications of agriculture and vegetation management.

Nutra-Sol helps professional applicators maintain the integrity of their spray application equipment. Use Nutra-Sol with confidence to ensure all working parts, including tanks, pumps, hoses, valves and nozzles, finish clean at the end of the work day.

PACKAGING

Nutra-Sol is available in several convenient package sizes:

- 25x1 ounce packets for small tank and backpack sprayers
- 12x2 pound jars for medium to large tank sprayers
- 30 pound pails for large bulk applications

RECOMMENDED RATES

One pound of Nutra-Sol will clean up to a 100-gallon tank sprayer.

Nutra-Sol	Amount of Water	Tank Size
4 ounces	12.5 gallons	25 gallons
8 ounces	25 gallons	50 gallons
16 ounces	50 gallons	100 gallons
32 ounces	100 gallons	200 gallons

1. Add half the water needed based on the tank size.
2. Dissolve amount of Nutra-Sol needed to clean tank.
3. Add remaining amount of water.
4. Close valve to spray boom.
5. Agitate vigorously.
6. Open bypass valve and circulate solution through spraying system for 15 minutes.
7. Use hose or hand sprayer to thoroughly wash all internal tank parts.
8. Open spray boom nozzles.
9. Refill tank with water to the same rate as previously used with Nutra-Sol to recirculate for 10 minutes and then flush through spray boom and nozzles. If changing chemicals, a second rinse is recommended with 25 gallons of water.

DIRECTIONS FOR USE

WARNING: EXTRA PRECAUTIONS SHOULD BE FOLLOWED AFTER USING 2,4-D OR SIMILAR MATERIALS.

Hoses, rubber connections, pump and hand gun packing are more likely to retain 2,4-D than tank, boom or metal parts. Equal attention should be given to the flushing of these. Many authorities recommend renewal of soft parts after using 2,4-D. However, if these are in good condition, Nutra-Sol will clean them.

1. Flush complete rig with plain water, inside and out.
2. Use as directed on label except allow Nutra-Sol to remain in rig and hoses overnight.
3. Take liberal sample of second rinse from each section of boom and hand gun.
4. Sprinkle these samples on particularly susceptible plants such as tomato, cotton, etc. to determine if cleaning was sufficient. Period required to show 2,4-D varies with temperature and humidity; 48 hours is usually sufficient.
5. If tests show 2,4-D present, replace hoses, pump packing, rubber connections, etc. and repeat entire process including test.

Directions on label are for rigs cleaned within reasonable time after use. If rig has been standing a long period or is exceptionally dirty, additional time is required for Nutra-Sol to function.

When tanks are in extremely corroded condition, leakage may occur after using Nutra-Sol, due to removal of rust. Nutra-Sol does not attack steel, aluminum, brass, etc., but will remove rust which may be temporarily sealing the crack.

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