

# Prestige Spray Tank & Machinery Cleaner

# PRESTIGE<sup>®</sup>

**Prestige Spray Tank and Machinery Cleaner powerfully and safely removes residue from your spray equipment. It is safe to use on all internal and external areas of spraying systems.**

## Features and Benefits

Pesticides and other turf products can bind to the inside of the spray tank, the filters and nozzles especially combined with pigments, surfactants or adjuvants. Water alone may not remove these contaminants and therefore Prestige Spray Tank and Machinery Cleaner is recommended as part of the spraying procedure.

Regular cleaning of mower blades may help reduce the spread of pathogens collected on the blades or associated machinery. This will help reduce the spread of turf diseases to other amenity areas.

### Benefits:

- All-in-one cleaning solution for spraying systems and turf machinery.
- Can be used on knapsack and tractor mounted sprayers.
- Maintains the performance and effectiveness of the sprayer.
- Can be used to eliminate and reduce the spread of pathogens on mowers.
- Dual use formulation for internal and external cleaning of the sprayer.
- Regular cleaning and full decontamination procedure available.
- Can be used to clean other turf machinery including mowers.
- Safe to use on all types of external machinery parts.



**Left** - Photo with light liquid iron staining after overfilled knapsack left over night.



**Right** - Prestige Spray Tank and Machinery Cleaner applied using a sponge and wiped off after 15 minutes.

## General Cleaning - External

- It is recommended that the product should be tested on a small area of any new machinery to be cleaned before full coverage.
- Place Prestige Spray Tank and Machinery Cleaner into a bucket at the rate of 50 ml per 10L water.
- Wearing gloves and protective clothing, use a sponge to cover the desired machinery in the solution of Prestige Spray Tank and Machinery Cleaner.
- Scrub well where required ensuring the machinery is completely covered.

## General & Full Decontamination Procedure - Internal

- Leave the solution on the equipment for 15 minutes before rinsing off with clean water using a hosepipe or pressure washer.
- After spraying, immediately drain spray tank and hoses.
- Half fill the tank with clean water and add full amount of Prestige Spray Tank and Machinery Cleaner at the rate of 500 mL per 100L of tank capacity.
- Start the pump with full agitation and mix well.
- Flush the Prestige Spray Tank and Machinery Cleaner 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 Prestige Spray Tank and Machinery Cleaner solution flows freely from the ends of the booms.
- **General Cleaning** - Top up the tank until filled with clean water and allow to stand for 15 minutes with the agitation running. Flush all the solution out of the spray tank via the spray boom lines and nozzles.
- **Full decontamination Procedure** - Top up the tank until filled with clean water and allow to stand overnight or for 24 hours run agitation for 15 minutes.
- Flush all the solution out of the spray tank via the spray boom lines and nozzles.
- Nozzles, screens, filters and non-drip diaphragms should be removed and washed separately with Tank Cleaner at the rate of 50ml in 10l of water, these can be left overnight if undertaking a full decontamination procedure.
- Drain tank and flush the entire system with clean water.

## Corrosion Testing - External Cleaning

Prestige Spray Tank and Machinery Cleaner has been tested to confirm that no corrosion would be caused by the product and that it would be successful in removing dirt from machinery surfaces.

Components were left in solution for extended periods of time to assess any effects of prolonged or repeated exposure.

This was achieved by weighing the components at given time intervals – a significant decrease in weight would be indicative of a corrosive effect. The components used included the following:

**Bolts and screws / Tyre inner tube / Rubber inner tubes / Assorted bearings / Painted metal**



Prestige Spray Tank and Machinery Cleaner can be used as a machinery cleaner. No significant levels of corrosion were detected on any of the components. The cleaner will successfully remove dirt from machinery parts.

Care should be taken with old machinery on which paint and rust may be flaking. Any flaking on the surface may be removed by the solution. Prestige Spray Tank and Machinery Cleaner should be tested on a small area of any new machinery to be cleaned before full coverage.