# Technical innovation and excellence in performance

### PRODUCT INFORMATION SHEET

Re-Issue Date: 01/12/2020 Page **1** of **3** 

## **BOOM CLEAN DRY**

TANK CLEANER

Active Constituent: 300 g/Kg SODIUM HYDROXIDE, 250 g/Kg SODIUM TRIPOLYPHOSPHATE, 90 g/Kg AVAILABLE CHLORINE (CI)

#### **Description**

**BOOM CLEAN DRY** is a tank cleaner and decontaminant that will successfully decontaminate virtually all pesticides including Sulfonylurea and Phenoxy based herbicides.

#### **Features and Benefits**

- Multi Functional
- Long Shelf Life
- Concentrated formula
- Cost effective
- Convenient

#### **Directions For Use**

#### **GENERAL INSTRUCTIONS:**

DO NOT mix ammonia based cleaners with **BOOM CLEAN DRY**. A toxic gas may be produced.

DO NOT leave in contact with brass fitting for prolonged periods.

DO NOT mix in galvanized or aluminium containers.

Dissolve **BOOM CLEAN DRY** in cold water. This product will generate heat and become unstable if it comes into contact with small amounts of moisture. To avoid hazardous situations please handle this product carefully and observe the following:

- Ensure that maximum agitation is running prior to adding product to spray tank.
- Ensure that spray tank is at least half full of water before adding product to tank.
- Ensure that the filter basket is removed before adding through top port of tank.
- Ensure that the required quantity of product is measured out using a dry measuring vessel.
- Ensure that product is promptly resealed after required quantity is measured out.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

Head Office: 1 – 7 Bell Grove Braeside, Victoria 3195 - Ph: 61-3-9587 6777 - Fax: 61-3-9587 5255 – 1800 675 529 Email: taschem@tasmanchemicals.com.au - Website: www.tasmanchemicals.com.au

# Technical innovation and excellence in performance

### **PRODUCT INFORMATION SHEET**

#### Re-Issue Date: 01/12/2020 Page **2** of **3**

## **BOOM CLEAN DRY**

#### TANK CLEANER

#### Method of Use

CHEMICAL TYPE	SITUATION	USE RATE	PROCEDURE
Non Persistent Chemicals (Insecticides, fungicides, herbicides other than those below)	Spray tank, hoses, lines and all associated spray equipment.	100 grams per 100 L	1 Clean spray equipment immediately after spraying is completed. 2. Hose down the outside of the unit; otherwise chemical adhering to the outside could contaminate the unit again after it has been cleaned. 3. Drain the tank, then flush tank, boom, hoses with clean water for a minimum of 10 minutes. 4. Half fill the tank with clean water and begin agitation. Slowly add BOOM CLEAN DRY. Fill tank with water. 5. Agitate vigorously for 15 minutes and re-circulate. 6. Use the hand lance or return hose to clean the top of the tank and around the filter basket. 7. Open spray booms and spray out. 8 Repeat procedure above.
Sulfonylurea Herbicides (Including: Chlorsulfuron, Metsulfuron, Triasulfuron, Sulfometuron)	Spray tank, hoses, lines and all associated spray equipment.	200 grams per 100 L	1. Clean spray equipment immediately after spraying is completed. 2. Hose down the outside of the unit; otherwise herbicide adhering to the outside could contaminate the unit again after it has been cleaned. 3. Drain the tank, then flush tank, boom, hoses with clean water for a minimum of 15 minutes. 4. Half fill the tank with clean water and begin agitation. Slowly add BOOM CLEAN DRY and fill tank with water. 5. Agitate vigorously for 20 minutes and recirculate. 6. Use the hand lance or return hose to clean the top of the tank and around the filter basket. Care should be taken to wash out any nooks and crannys, moulding seams etc in the tank where herbicide could be deposited. 7. Let the unit stand for 15 to 30 minutes. Run for 5 minutes and let stand. 8. Open spray booms and spray out. 9. Repeat steps 4 to 8 above. The solution may be left to soak overnight for an especially thorough cleaning.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.



# Technical innovation and excellence in performance

### **PRODUCT INFORMATION SHEET**

Re-Issue Date: 01/12/2020 Page **3** of **3** 

## **BOOM CLEAN DRY**

TANK CLEANER

#### Method of Use

CHEMICAL TYPE	SITUATION	USE RATE	PROCEDURE
Phenoxy Herbicide Ester formulations (Including: 2,4-D Ester, MCPA ester, Triclopyr, Tri-pick, Jaguar, Tigrex etc)	Spray tank, hoses, lines made of plastic or rubber.	250 - 500 grams per 100L	Use same procedure as outlined for steps 1 through to 6 for Sulfonylurea Herbicides 7. Let the unit stand for 3 to 4 hours. Run for 5 minutes and let stand. 8. Open spray booms and spray out. 9. Repeat steps 4 to 8 above. The solution may be left to soak overnight for an especially thorough cleaning.
All chemicals	Nozzles and Screens / filters	10 grams per 10 L	Remove and clean separately. Immerse in solution of BOOM CLEAN DRY and allow to stand for 30 minutes. Remove any residue with a stiff brush. Rinse in clean water before reconnection to boom.
Stain and scale	Removal from spray equipment	40 grams per 10 L	Mix BOOM CLEAN DRY in a bucket and scrub stained areas with stiff brush. Wear rubber gloves and eye protection.
All chemicals	When sprayer is to be re-used immediately		This procedure ensures that any excess foam that may contain chlorine residue is completely removed from the tank. If this procedure is not carried out the next chemical batch may be broken down to some degree as a result of the residual chlorine remaining in the foam at the base of the tank.  1. Part fill the tank with water.  2. Add 5 to 10 ml/100L of an antifoam agent or 1 kg/100L of ammonium sulfate.  3. Agitate for 5 minutes and recirculate before spraying out.  4. Rinse tank with clean water.

**Packaging** 

♦ 10 kg pail

**Health Hazard Information** 

See separate Health and Safety Data Sheet, available on request.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

Head Office: 1 – 7 Bell Grove Braeside, Victoria 3195 - Ph: 61-3-9587 6777 - Fax: 61-3-9587 5255 – 1800 675 529 Email: taschem@tasmanchemicals.com.au - Website: www.tasmanchemicals.com.au