

BASF Bulk Containers -Tote Set-up, Use & Maintenance

There are a few things growers must have, and should be aware of, to use BASF Bulk Container **Totes**. The Totes are not difficult to use, and once set-up, growers find them to be much more convenient than jugs.

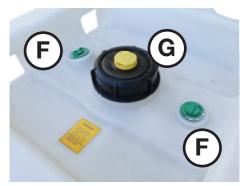
Tote Features:

- Top-lift capabilities.
- Self-draining (no need for cleaning).
- **NEW:** Tote corner re-design for easy stacking and improved stability.
- Automatic and manual venting.
- Calibration markings on the exterior of the Tote in litres only to be used as a guide.
- Colour-coded base for easy fungicide product identification.
- 1-in. female dry break connector for discharging product and a 1-in. male adaptor are both included.



- A Convenient colour-coded base product identifier.
- **B** Translucent calibration markings to view volume level. (<u>Note</u>: Gradation used as a guide only).
- **C** Bottom check valve with protective door.
- D Dry break quick connect fittings.
- **E** Dust cap.
- F Manual air vents (2) with tamper proof wire seals.
- **G** Automatic air vent (1) with tamper proof wire seal.





Note: Twinline[®] fungicide Tote shown in above container images.

Tote Overview:

 BASF agricultural products currently available in Tote bulk container format for ordering include:

Products	450L Tote		
	Volume*	Treatment	Unit Colour
Headline [®] Fungicide	400L	2,500 ac	Blue
Twinline ® Fungicide	400L	2,000 ac	Purple
Caramba [®] Fungicide	400L	1,000 ac	Gold Yellow

* Actual product volumes.

• All BASF Totes have a \$500 deposit/container.

Handling the Tote:

- Either a forklift, skid steer or forks mounted on a loader-tractor will allow you to move the Tote on the farm.
- Totes can be stacked up to 3 units high maximum.



Above image demonstrates proper forklift use.

Unloading the Fungicide:

- Each BASF Tote is bottom-fed and self-draining, so no rinsing is required.
- An electrical pump should be used to efficiently extract the fungicide (most pumps also have digital volume meters).
- Detailed emptying instructions can be found on the outer surface of every customer-ordered Tote.

Proper Use to Start:

Inspect Tote unit(s), check for damage, and ensure tamper proof wire seals are intact, and follow these simple steps:

- 1. Rotate both manual air vents located on top of the Tote unit by turning <u>counter-clockwise</u> until fully extended. <u>Do not</u> <u>break the seal.</u>
- 2. Find plastic door located at bottom of Tote unit. Cut plastic strap and rotate door open.
- 3. Remove the dust cap.
- 4. Connect the dry break. Do not cut the wire.
- 5. Connect the pump host to the dry break.
- 6. Rotate the one-way valve open.

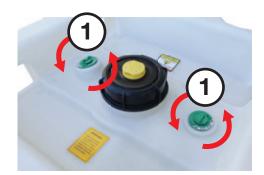
Measuring:

• A pump with a digital volume meter is the easiest way to measure.

Proper Use When Done:

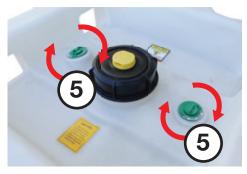
When you are finished with the Tote, follow these simple steps:

- 1. Rotate the one-way valve closed.
- 2. Disconnect the pump hose from the dry break. Use a tray to capture any product residue that may leak out.
- 3. Remove the dry break and replace the base in base of Tote unit.
- 4. Replace the dust cap.
- 5. Rotate both manual air vents closed by turning clockwise.
- 6. Return the empty Tote together with its plastic door to your BASF retailer.









How Not To Treat Your Tote Bulk Containers. These Actions Can Void Your Deposit.

Once a Tote has been filled at our plant, we prevent access to the contents (interior of unit) by the application of wire tamper-proof seals. When you take possession of the Tote unit(s), inspect for any damage and to ensure all seals are intact. This is your guarantee that the contents have not been compromised.

While in your possession, you must not break these seals for any reason. If the Tote units are returned with one or more broken seals, we must assume that the interior of the units could have been contaminated by the introduction of a foreign substance. Therefore, the units must be destroyed to eliminate any risk of contamination.

When Totes are returned without their couplers, doors, vent caps and/or parts (including dry break connectors and slings), the retailer and subsequently the grower will be charged \$100 from the deposit.

Note: There is no reason to break a seal. The Tote units are sufficiently vented and are self-draining.

Damage:

- **Major damage** punctures anywhere on the Tote or crushing will render the container unusable will result in the loss of your \$500 Tote deposit.
- Minor damage missing couplers, missing doors, missing vent caps, and broken and/or missing parts (including dry break connectors and slings) – will result in \$100 being withheld from your \$500 Tote deposit.

Actions to avoid to ensure your \$500 Tote deposit is not voided (in full or partially):

- DO NOT cut the wire seals on top of a Tote. (Major Damage).
- DO NOT drill or puncture holes in any Tote container. (Major Damage).
- DO NOT mark, paint or write on any Tote container. (Minor Damage).
- DO NOT introduce foreign substances into the Tote container or attempt to rinse. (Major Damage).

Returns:

Please return empty Tote container(s) to your BASF retailer of purchase. The retailer will arrange pick-up of empty Tote containers.

Always read and follow label directions.

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