

# AGRICULTURAL CHEMICALS

The Cheertainer® is a gusseted, form-fit multi-ply bag that gives you the best of both worlds; the flexibility of a bag-in-box, as well as the benefits of a rigid container.

## APPLICATIONS

Bactericide  
Fungicides  
Herbicide  
Insecticides  
Liquid fertilizers  
Pesticides  
Seed treatments

## END-USERS

Contract Fillers  
Corrugated Manufacturers  
Distributors  
Farmers  
Home Improvement Stores  
Institutions  
Manufacturing/Processing Plants  
Wholesale Stores



## ISSUES WITH CURRENT PACKAGING

- Inefficient product evacuation can lead to product loss
- Packaging disposal options
- Current packaging not tamper-evident
- Open-head containers expose chemicals to potentially harmful UV radiation and contamination

## CHEERTAINER MANUFACTURER BENEFITS

- Significant cost savings in logistics and storage costs
- Custom solutions for some chemicals
- Customizable dispensing options to best suit product
- Tamper-evident fitment options
- Reduces costly price fluctuations by using 80% less plastic than rigid containers
- 30% reduction in handling costs
- Able to be UN certified
- Increased space for marketing

## CHEERTAINER END-USER BENEFITS

- On-tap dispensing / controlled portion flow
- 99.9% dispensing without surging or glugging
- Easy to handle, fill and store
- Fills without air, resulting in no foaming or splashing
- Water-resistant box for exterior use
- More user friendly- fitment always in dispense position
- Eliminates internal cleaning costs associated with alternative rigid packaging

## CHEERTAINER ENVIRONMENTAL BENEFITS

- 10:1 logistical transportation advantage, reducing fuel consumption and CO2 / greenhouse gas emissions
- 89% fewer CO2 emissions during production than competitive rigid packaging
- 50% fewer CO2 emissions during transport than competitive rigid packaging



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## SIZES

Up to 25L

## FILM OPTIONS

Standard barrier- laminated polyethylene/ nylon  
High barrier- laminated polyethylene/nylon/ EVOH  
Metalized- polyethylene/metalized polyester  
Other custom films

## FILLER OPTIONS

The Semi-Automatic filler is a bag-in-box filler, capable of filling a wide range of shelf stable or extended life products up to 25L. The filler has full CIP (clean in place) and SIP (sterilize in place) modes and can be steam sterilized.

The Fully-Automatic filler is a compact web-fed fully auto filling machine capable of filling a wide range of shelf stable or extended life products up to 25L. The filling head has been designed to give optimum fill quality without any spillage. The filling machine has full CIP (clean in place) and SIP (sterilize in place) modes and can be steam sterilized.



Semi-Automatic Filler



Fully-Automatic Filler