



# Rinsing and Recycling Caged Tanks



## Programs and Cost Saving for Field Rinsing Mini-Bulk and Cage tanks (IBC's)



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# IBC Cleaning Cost

- Non-rinsed IBC's or Mini-bulk tanks can cost \$100+ to dispose
- Field rinsing container in accordance with all applicable rules helps eliminate disposal issues and saves due to rinsate disposal cost
- Rinsed Cage IBC are picked up for FREE
- Call the registrant for any programs that may apply to a mini-bulk container recycling





# IBC and Mini-bulk Programs

- Two industry approved programs from our sponsors
- Need to know how the recycled plastic and rinsate are managed following ANSI Standards.
- Ask questions
- IBC- NA – Return Net Program
  - 1-888-758-SHIP
  - [www.retunnetsystem.com](http://www.retunnetsystem.com)
- NCG – National Pickup Program
  - [www.ncg-europe.com](http://www.ncg-europe.com)
  - **1-800-774-6956**





# What is required?

## Container Prep

- Instructions based on the Company supplied SOP
- Signed document saying rules followed
- Sticker placed on container is a good idea
- Fines could be threatened to steer compliance





# Basic Check In IBC



## Check list

- Match BOL?
  - quantity
  - size
  - product
- Proper Preparation?
- Empty?
- Accept/Reject



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## Onsite Cleaning, Reconditioning and Recycling

### Mobile Unit Services - California, Nevada, Arizona

Trucks and certified staff from Interstate AG Plastics West (IAPW) will assist with these Onsite Services:



### Container Rinsing and Cleaning

Rinsing containers, both interior and exterior, for either reuse or recycling. This includes containers that fail leak proof testing.

### Heel and Rinsate Management

Achieved In accordance with all local, state and federal regulations for rinsate collection, disposal and reusable rinsate.



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## Recycling

IAPW provides on-site removal of end-of-life Mini Bulk / IBC containers and caged tanks including cleaning and rinsing.

## Ultrasonic DOT Leak Proof Testing

Following guidelines for United Nations Leak Test Procedures complying with 49 CFR Parts 171-180, the flange area is examined for contaminants, and the inner container is pressurized to determine leakage possibilities.



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## Reconditioning

Caged tanks for refilling, including inspection, replacement of the inner plastic container and valve, as necessary in compliance with the August 2011 EPA Pesticide Container and Containment Rule.

## Container Recertification

Reconditioned containers that pass the Leak Proof test, and are in compliance with the August 2011 EPA PCCR, are Recertified and given a label from IAPW.



For more information visit: [www.interstateagplastics.com](http://www.interstateagplastics.com)







# Ag Container Recycling Council (ACRC)



## **Industry funded HDPE pesticide container recycling!**

- **Free** to commercial pesticide users
- Includes all *HDPE* containers < 56 gallons
- Users *must* pressure or triple rinse containers *to be accepted*
- ACRC contractors grind *or collect* at your site
- Plastic recycled into field drain tile

– [Check web site for additional information  
www.acrecycle.org](http://www.acrecycle.org)

– **Or call the ACRC toll free: 877 952-2272**



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# Thank You!



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