

# Passport IBC

AG SPECIFICATION

**COMPLIES WITH EPA PESTICIDE AUGUST 2011 REGULATIONS**

Shipping and handling of pesticides has just been made easier with IBC North America's Passport IBC. This world-class shipping container offers all of the economical advantages of a light-weight composite Intermediate Bulk Container (IBC) combined with innovative valve and lid features, all designed to meet EPA Pesticide August 2011 Regulations.

## **Valve Innovation**

The new regulation for IBCs states that the unit must have a one-way valve or tamper-evidence or both on all openings. IBC North America has designed a valve that encompasses both of those requirements.

We wanted to provide for one-way product flow without impairing the flow of product. To accomplish this we have designed an outlet flap that seats itself within the kamlock fitting. As product flows out, the rubber flap opens, but if back flow is present, the flap will close back down and seat itself once again.

Each new valve is supplied with a factory installed tamper-evident locking pin along with fastener holes for customer supplied tamper evident cables.

## **Lid Innovation**

IBC North America's innovative 6" lid design also includes holes for customer supplied tamper evident cables for both the lid and the vent. The integrated manual 1.5" vent in the 6" lid is designed to be permanently installed, tamper proof and allows for full air flow while discharging product.

Other features include a galvanized square tubular cage, a variety of pallet options and the UN31HA1 label, approved for the handling and shipping of hazardous materials.

## **Empty IBCs**

IBC North America is also environmentally responsible, offering our *ReturnNet* global container management program on this design. This ensures the proper recycling and handling of the Passport IBC once empty.



## **Meeting the Regulation...Missing the Cost**

IBCNA's innovative design allow shippers of pesticide products to comply fully with the regulation, but miss the expected costs. This unique design costs your customer nothing in regards to performance. Unlike other designs, the IBCNA valve and lid allows for zero reduction in product flow and full product discharge. For you, the cost to upgrade to an IBC with these features is minimal.

Discover how the benefits of the Passport IBC can help you meet the EPA August 2011 Pesticide Regulations today.

## **IBC North America**

4545 Clawson Tank Drive  
Clarkston, MI 48346  
(800) 325-8700  
www.ibcna.com



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## Each AG Passport IBC includes:



IBC North America's innovative 6" top lid with 1.5" non-removable vented fitting provides complete adherence to EPA 2011 Pesticide regulations. This unique design provides maximum airflow, thus not hampering product flow. Each lid provides tamper evident eyelets for safety sealing.



Rear mount check valve option



Front mount check valve option

One of two IBCNA ball valves with check valve (either front mount or rear mount) not only do these valves meet EPA 2011 Pesticide Regulations, they ensure full product drainage

Capacity	Nominal	135 gallon	511 liter	220 gallon	833 liter	275 gallon	1040 liter	330 gallon	1249 liter
	Actual	139 gallon	526 liter	218 gallon	825 liter	280 gallon	1060 liter	338 gallon	1279 liter
Dimensions	Width	40 inch	1016 mm	40 inch	1016 mm	40 inch	1016 mm	40 inch	1016 mm
	Depth	48 inch	1219 mm	48 inch	1219 mm	48 inch	1219 mm	48 inch	1219 mm
	Height	30.5 inch	745 mm	39 inch	990 mm	46 inch	1168 mm	54 inch	1270 mm

<b>Bottle</b>	<b>Volume Indicator</b>	Molded gallon and liter markings
	<b>Fill Opening (ID)</b>	5-5/8 inch 143 mm
	<b>Discharge Opening</b>	2-1/4 inch 57 mm
	<b>Resin</b>	High Molecular HDPE/UV
	<b>Valve</b>	Polypropylene with Teflon and Santoprene gaskets
	<b>Check Valve</b>	Santoprene
	<b>Lid</b>	HDPE with Santoprene gasket

<b>Frame</b>	<b>Material</b>	Tubular Steel Grid
	<b>Manufacturing Process</b>	Four-point electro-welding process
	<b>Coating</b>	Zinc Galvanized

<b>Regulatory</b>	<b>UN Labeling</b>	31 HA1
	<b>Test Methods</b>	H2O Bath and 2.9 PSIG air test

		135 Gallon	All Other	
<b>Transport</b>	<b>Semitrailer 48'</b>	84 Units	56 Units	<b>FOB Points</b>
	<b>Semitrailer 53'</b>	90 Units	60 Units	<b>New:</b> Clarkston, MI and Lawrenceville, GA
	<b>20' ISO Container</b>		20 Units	<b>Remanufactured:</b> Clarkston, MI, Perris, CA,
	<b>40' ISO Container</b>		40 Units	Robertsdale, AL, Stanton, KY

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