Product Data Sheet

Item Number: 1057 / 1058

Item Name: Ultra-IBC Spill Pallet

Load Capacity UDL

- 16,000 lbs./each (7,273 kg/each)

Sump Capacity

- 400 gal./each (1,514 L/each)

Options Available

Item	Size	Color	Misc. Features	Amount	Length	Width	Height	Depth	Weight
1057	—	Yellow	No Drain	1 each	58.75" (1,492 mm)	58.75" (1,492mm)	33" (838 mm)	—	444 lbs. (202 kg)
1058	—	Yellow	With Drain	1 each	58.75" (1,492 mm)	58.75" (1,492mm)	33" (838 mm)	—	444 lbs. (202 kg)

Color: Yellow and Black

 # Per Pallet: 1

Description

Our strongest Containment Unit holds up to 6 tons so you can stack two IBCs and save floor space.

Product Features

- 4"-thick, two-section decking is supported by all-poly inner pedestals for superior load handling
- Heavy-duty construction permits long-term stacked storage of two IBCs to save space
- Low-density polyethylene (LDPE) construction resists UV rays, rust, corrosion and most chemicals
- Textured grating holds a variety of IBC sizes; if tank has feet or pegs, be sure to use proper support pads or plates

- Translucent yellow sidewalls allow easy visual inspection
- Positioning pegs in pedestals keep deck from shifting
- Arrives ready to use with no assembly required

Composition

- Sump - Polyethylene
- Grates - Injection Molded Polyethylene

This product helps you comply with:

40 CFR 264.175 - Hazardous waste containment systems must be free of structural cracks or gaps, be designed to keep spilled liquids from remaining in contact with the container, prevent run-on and "have sufficient capacity to contain 10% of the volume of the containers, or the volume of the largest container, whichever is greater."

40 CFR 122.26 - When applying for a National Pollutant Discharge Elimination System (NPDES) permit, facilities must have a plan in place that describes actions, procedures, control techniques, management practices and equipment available to prevent illegal discharge of pollutants into waterways.

40 CFR 112.7 - SPCC planning requirements state that facilities subject to these regulations must have written plans in place discussing the products, countermeasures and procedures that are in place, or will be taken by the facility to prevent discharge of oil into waters of the United States.

Additional Specifications

- Fork Truck Access: N/A
- Grates: Two 52”L x 26”W
- Recycled Content: 18% Post-Industrial Recycled Polyethylene

Disclaimers

- **Notice:** Call Technical Services at 1-800-353-1611 or visit our website at SpillContainment.com for chemical compatibility.

ULTRATECH INTERNATIONAL, INC.

IBC Spill Containment
Comparison Guide

	IBC Spill Pallet	IBC Spill Pallet Plus	Modular IBC Spill Pallet	Steel IBC Spill Pallet	Twin IBC Spill Pallet	Hard Top IBC Spill Pallet	Twin IBC Hard Top	Modular IBC Hard Top
Part No.	1057 - No Drain 1058 - With Drain	1157 - No Drain 1158 - With Drain	1125 - 2 Tank Model 1126 - 3 Tank Model 1127 - 4 Tank Model 1128 - 5 Tank Model	1184	1140 - 1147	1162 - No Drain 1161 - With Drain	1148 - No Drain 1149 - With Drain	1165 - 2 Tank Model 1166 - 3 Tank Model 1167 - 4 Tank Model 1168 - 5 Tank Model
Drain	Optional	Optional	No	No	Optional	Optional	Optional	No
No. of IBC's	1	1	2-5	1	2	1	2	2-5
Material	Polyethylene	Polyethylene	Polyethylene	Steel	Polyethylene	Polyethylene	Polyethylene	Polyethylene
Containment Cap. (gal)	400	365	280-375	370	535	365	535	280-375
Weight Cap. (lbs)	16000	8500	9000 per pallet	5650	8000 per side	8500	8000 per side	9000 per pallet
Forkliftable	No	2-Way	No	4-Way	2-Way	2-Way	2-Way	No
Dims. (L x W) in.	58.75 x 58.75	62 x 62	Varies	57 x 57	124 1/2 x 61 5/8	64.5 x 62	128 x 67	Varies
Dims. (H) in.	33	28	8.75	35	22	96	96	79
Shipping	Truck	Truck	Truck	Truck	Truck	Truck	Truck	Truck
Color	Yellow	Yellow	Yellow	Silver	Yellow	Yellow	Yellow	Yellow
Cost	$$	$	$$ - $$$	$	$$	$$$	$$$$	$$$$ - $$$$$
Advantage	Weight capacity. Gallon capacity.	Low profile. Forkliftable.	Modular. Low profile.	Won't melt in fire.	Stores two IBCs.	Outdoor containment.	Outdoor containment. Stores two IBCs.	Outdoor containment. Modular.








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ULTRATECH INTERNATIONAL, INC.

Chemical Compatibility Guide - Molded Polyethylene

For UltraTech Spill Containment Products

This listing was prepared to provide guidance to the chemical compatibility of UltraTech Spill Containment Products which are manufactured and constructed of a molded polyethylene.

Polyethylene is susceptible to attack by some chemicals which may cause stress cracking, swelling, oxidation or may permeate the polyethylene. These reactions may reduce the physical properties of polyethylene.

When considering an UltraTech polyethylene product for use in secondary containment applications, it is important to note that most secondary containment products are designed to hold leaked chemicals for only hours, a day, at most a week.

These secondary containment units would then be cleaned of any chemical. In these short term applications, a greater variety of chemicals may be used with the polyethylene since the exposure time of the chemical to the polyethylene is limited.

A = **Suitable for long term storage at 100 degrees Fahrenheit or less.**

B = **Suitable for short term storage less than one year.**

C = **Do NOT store these chemicals in UltraTech containment products.**

User testing may prove some of these chemicals are suitable for secondary containment applications with an exposure time of one week or less.

Acetaldehyde (40%) ..... A	Aqua Regia C	Carbon Bisulfide C
Acetamide ..... A	Aqueous Alkalies (NaOH) ..... A	Carbon Disulfide C
Acetic Acid (50%) ..... A	Arsenic Acid ..... A	Carbon Monoxide ..... A
Acetic Acid Anhydride ..... B	Barium Carbonate ..... A	Carbon Tetrachloride C
Acetic Ether ..... B	Barium Chloride ..... A	Carbonic Acid (Aq. C02) ..... A
Acetone ..... A	Barium Cyanide ..... A	Caustic (Aqueous) ..... A
Acetylene Tetrabromide ..... B	Barium Hydroxide ..... A	Caustic Potash Sol. (50%) ..... A
Acrylic Emulsions ..... B	Barium Nitrate ..... A	Caustic Soda Sol. (10%) ..... A
Acrylonitrile ..... A	Barium Salts ..... A	Chloroacetic Acid ..... A
Adipic Acid ..... A	Barium Sulfate ..... A	Chlorobezene ..... A
Aliphatic Hydrocarbons ..... A	Barium Sulfide ..... A	Chloroform C
Alkaline ..... A	Battery Fluid, Acid ..... B	Chloromethane C
Allyl Alcohol (96%) ..... A	Benzaldehyde ..... A	Chlorsulfonic Acid (100%) C
Aluminum Chloride (20%) ..... A	Benzene Sulfonic Acid ..... B	Chrome Alum Sat'd ..... A
Aluminum Fluoride ..... A	Benzene ..... B	Chromic Acid (50%) ..... B
Aluminum Hydrogen Solution (10%) ..... A	Benzoic Acid ..... A	Clycolic Acid (All Conc.) ..... A
Aluminum Hydroxide ..... A	Benzyl Alcohol ..... A	Copper Cyanide ..... A
Alums (All Types) ..... A	Benzyl Chloroformate ..... A	Cresylic Acid ..... A
Ammonia (Aqueous) ..... A	Boric Acid Conc. ..... A	Crotonic Aldehyde ..... A
Ammonium Acetate ..... A	Boric Acid Dilute ..... A	Cuprous Chloride Sat'd ..... A
Ammonium Bifluoride ..... A	Borzx Cold Sat'd ..... A	Cyclohenanone ..... B
Ammonium Carbonate (50%) ..... A	Bromine, Liquid C	Cyclohexane ..... A
Ammonium Chloride ..... A	Bromine, Water C	Cyclohexanol ..... A
Ammonium Hydrogen Fluoride (50%) ..... A	Bromobenzene C	Dextrin Sat'd ..... A
Ammonium Hydroxide ..... A	Bromoform C	Dextrose Sat'd ..... A
Ammonium Metaphsophate Sat'd ..... A	Butadiene ..... A	Di Isobutyl Ketone ..... B
Ammonium Nitrate Sat'd ..... A	Butanediol (100%) ..... A	Dibutyl Ether C
Ammonium Persulfate Sat'd ..... A	Butanol ..... A	Dibutyl Sebacate ..... B
Ammonium Phosphate ..... A	Butyl Acetate ..... A	Dibutylphthalate ..... B
Ammonium Salts ..... A	Butyl Alcohol (100%) ..... A	Dichloroacetic Acid ..... B
Ammonium Sulfate Sat'd ..... A	Butyl Phenol C	Dichlorobenzene, Liquid C
Ammonium Sulfide, Sat'd ..... A	Butylene Glycol ..... A	Dichloroethylene C
Ammonium Thiocyanate Sat'd ..... A	Butylene Liquid C	Diesel Fuel ..... B
Amyl Acetate ..... A	Butylene C	Diesel Oil ..... B
Amyl Alcohol (100%) ..... A	Butyric Acid ..... A	Diethanolamine ..... B
Amyl Chloride C	Calcium Carbonate ..... A	Diethyl Carbonate ..... A
Aniline (100%) ..... B	Calcium Chloride ..... A	Diethylene Glycol ..... A
Aniline Hydrochloride ..... B	Calcium Hydroxide ..... A	Digycolic Acid (30%) ..... A
Anti Freeze ..... A	Calcium Hypochlorite ..... A	Dimethyl Formamide ..... B
Antimony Salts ..... A	Calcium Nitrate (50%) ..... A	Dimethylamine ..... B
Antimony Trichloride (90%) ..... A	Calcium Sulfate ..... A	Dinonyl Phthalate C

Continued on next page

Dioctyl Phthalate	C
Dioxane	A
Diphenyl Oxide	C
Disodium Phosphate	A
Electrolyte	A
Ethanol	A
Ether	C
Ethyl Acetate (100%)	B
Ethyl Alcohol	A
Ethyl Butyrate	B
Ethyl Chloride	C
Ethyl Ether	C
Ethylene Chloride	C
Ethylene Chlorohydrin	A
Ethylene Diamine	A
Ethylene Dichloride	C
Ethylene Glycol	A
Ethylene Oxide	C
Fatty Acids	A
Ferric Sulfate	A
Ferrous Salts	A
Ferrous Sulfate	A
Fluoboric Acid	A
Fluosilicic Acid (All Conc.)	A
Formaldehyde (40%)	A
Formamide	A
Formic Acid (All Conc.)	A
Fuel Oil	A
Furfural (100%)	A
Furfuryl Alcohol	C
Gallic Acid Sat'd	A
Gasoline	A
Gluconic Acid (All Conc.)	A
Glycerine	A
Glycol	A
Heptane	A
Hexane	A
Hydrazone Hydrate	A
Hydrobromic Acid (50%)	A
Hydrochloric Acid (All Conc.)	A
Hydrocyanic Acid Sat'd	A
Hydrofluoric Acid (All Conc.)	A
Hydrofluorisilicic Acid (All Conc.)	A
Hydrogen Bromide (10%)	A
Hydrogen Peroxide (90%)	A
Hydrogen Phosphide (100%)	A
Hydrogen Sulfide	A
Hydroiodic Acid (All Conc.)	A
Hydroquinone	A
Hydrosulfite (10%)	A
Hydroxylamine Sulfate	A
Hydrozine (35%)	A
Hydrozine Hydrochloride	A
Hypochlorous Acid	A
Iso Octane	B
Isopropyl Acetate	A
Isopropyl Alcohol	A
Isopropyl Ether	C
Jet Fuel	B
Kerosene	B
Lactic Acid (All Conc.)	A
Lead Acetate Sat'd	A
Magnesium Carbonate	A
Magnesium Hydroxide	A
Magnesium Nitrate	A
Magnesium Oxide	A
Magnesium Salts	A
Magnesium Sulfate	A
Maleic Acid	A
Methanol	A
Methyl Acetate	A
Methyl Alcohol (100%)	A
Methyl Amine (32%)	A
Methyl Bromide	C
Methyl Chloride	C
Methyl Ethyl Ketone	B
Methyl Isobutyl Ketone	B
Methyl Isopropyl Ketone	B
Methyl Sulfate	A
Methyl Sulfuric Acid (All Conc.)	A
Methylene Chloride	C
Mineral Oils	A
Monochloroacetic Acid Ethyl Ester	A
Monochloroacetic Acid Methyl Ester	A
Mowilith D	A
Naptha	B
Napthalene	B
Nicotine Dilute	A
Nicotinic Acid	A
Nitric Acid (50%)	A
Nitrobenzene	B
Nitrotoluene	B
Octyl Cresol	A
Oleic Acid (All Conc.)	A
Oleum Conc.	C
Oxalic Acid (All Conc.)	A
Palmitic Acid	C
Paraffin Emulsions	A
Perchloric Acid (50%)	A
Perchloroethylene	B
Petroleum Ether	B
Petroleum	A
Phenylhydrazine	C
Phosphoric Acid (All Conc.)	A
Phosphorous (Yellow 100%)	A
Phosphorous Chlorides	B
Phosphorous Pentoxide	A
Photographic Solutions	A
Phthalic Acid (All Conc.)	A
Phthalic Anhydride	A
Pickling Baths	
• Sulfuric Acid	A
• Hydrochloric Acid	A
Picric Acid (1%)	A
Plating Solutions	A
Potassium Aluminum Sulfates (50%)	A
Potassium Bichromate	A
Potassium Borate (10%)	A
Potassium Bromide	A
Potassium Chlorate	A
Potassium Chloride	A
Potassium Chromate	A
Potassium Cyanide	A
Potassium Dichromate (40%)	A
Potassium Ferri Ferro Cyanide Sat'd	A
Potassium Fluoride	A
Potassium Hydroxide	A
Potassium Nitrate Sat'd	A
Potassium Perborate Sat'd	A
Potassium Perchlorate	A
Potassium Phosphates	A
Potassium Sulfate	A
Propanol	A
Propargyl Alcohol (7%)	A
Propionic Acid (50%)	A
Propyl Alcohol	A
Propylene Dichlrode (100%)	A
Propylene Glycol	A
Propylene Oxide	A
Pyridine	B
Selenic Acid	A
Sewage	A
Silicic Acid	A
Silver Nitrate	A
Soda Ash	A
Sodium Acetate Sat'd	A
Sodium Benzoate	A
Sodium Bisulfate (10%)	A
Sodium Bisulfite	A
Sodium Bromate	B
Sodium Chloride	A
Sodium Chlorite	A
Sodium Chromate	A
Sodium Disulfite	A
Sodium Dithionite (10%)	A
Sodium Fluoride Sat'd	A
Sodium Hydroxide Conc	A
Sodium Hypochlorite	A
Sodium Nitrate	A
Sodium Oxalate	A
Sodium Persulfate	A
Sodium Phosphate	A
Sodium Sulfonates	A
Stearic Acid (All Conc.)	A
Succinic Acid	A
Sulfuric Acid (98%)	B
Sulfuric Acid, Fuming	C
Sulfurous Acid	A
Sulfuryl Chloride	C
Tartaric Acid Sat'd	A
Tetrachlorethylene	C
Tetrachloroethane	C
Tetrahydrofurane	C
Tetrahydronaphthalene	C
Thionyl Chloride	C
Titanium Salts	B
Toluene Sulfonic Acid (All Conc.)	B
Toluene	B
Transformer Oil	A
Tributylphosphate	A
Trichloroacetic Acid	B
Trichloroethane	C
Trichloroethylene	C
Tricresyl Phosphate	A
Triethanolamine	A
Trioctyl Phosphate	C
Trisodium Phosphate Sat'd	A
Turpentine Oil	C
Xylene	C

ULTRATECH INTERNATIONAL, INC.

MAINTENANCE AND CARE

UltraTech Polyethylene Spill Containment Products

1. There is no specific need to clean an UltraTech Spill Containment product that has not had a spill or leak as the polyethylene plastic material it is constructed from is designed to last for years in most indoor or outdoor environment. The polyethylene has a UV protective additive for prolonged outdoor exposure.
2. The products are rated for use in temperatures from -40° F to 160° F.
3. The sump area of the product should be inspected weekly for any spills or leaks. If a spill or leak is discovered, it should be cleaned up **within 24 hours**. If inspection shows the sump area has a crack or hole or other damage that could affect the functionality of the unit, it should be **immediately removed from service**.
4. To clean up a spill or a leak, use all safety precautions required for handling the particular chemical involved. Using a safe pumping method for the chemical involved, pump the spilled contents out of the containment sump and into a drum or container for proper disposal or reuse. If the chemical involved is not safe to pump, use absorbents or other means to remove the chemical from the containment sump safely. Dispose of any chemicals, used sorbents or other disposables in compliance with your local or federal regulations.
5. Once the chemical has been removed, use a sorbent mat or pad to wipe down the inside of the containment unit to remove any remaining chemical residue. Finish by washing with soap and water and allow the unit to dry before placing back into service.
6. The unit's grating should be cleaned of any residual chemical and cleaned with soap and water.
7. If the unit had a drain plug that was removed to drain off any chemical or soap/water, be sure to replace the drain plug securely.
8. Ultra-Spill Deck Bladder System special instructions:
   a. Use a hand pump with a ½" diameter tube and insert the tube into the opening of the bladder from inside the Spill Deck after removing the grate.
   b. Pump the contents of the bladder and the Spill Deck into a drum or container for proper disposal or reuse.
   c. If there is some remaining residue inside the bladder, lift the outside end of the bladder and allow the residue to pour back into the Spill Deck sump where it can be pumped out or absorbed with sorbents.
   d. Remove the bladder from the Spill Deck by uncrewing the bulkhead fitting and dispose of the bladder properly according to local and federal regulations. **DO NOT REUSE A BLADDER.** After the Spill Deck has been cleaned up, place a new bladder into the Bladder Attachment and attach it to the Spill Deck following the instructions that accompany the replacement bladder.

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Wrong Way Wednesday | Feb. 24, 2015

Solution:

“Hey! Where do we keep the extra paper towels?”

There’s a lot going wrong in this issue of Wrong Way Wednesday. Unfortunately, I don’t know what event led up to the mess in the image. I’d like to think that it has something to do with Ninjas and/or cyborgs but we may never know the whole truth.

Regardless, there are at least two issues that we can address: (1) An unstable support system for the fallen IBC tank. (2) An insufficient spill response.

(1) The Ultra-IBC Spill Pallet has an engineered support system that can support up to 16,000 lbs. (UDL) so your customer can be sure that their IBC totes are secure and stable.

(2) I’m not sure what the sorbent socks in the picture are supposed to be doing but it certainly doesn’t look like it’s containing the spill. The Ultra-Spill Berm is a 10-foot long, urethane dike that is perfect for containing spills like these and making sure they don’t reach sensitive areas, equipment or drains.

And now you know. Happy Wednesday!

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