



Ultra- Twin IBC Spill Pallet®

Product Data Sheet

Item Number: 1140-1147

Item Name: Ultra- Twin IBC Spill Pallet

Load Capacity UDL: 8,000 lbs. / side (3629 kg)

Sump Capacity: 535 Gallons (2025L)

Item #	Color	Misc. Features	Amount	Length	Width	Height	Weight	QTY/ Pallet
1140	Yellow/ Black	Without Drain	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1144	Yellow/ Black	With Drain	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1141	Yellow/ Black	Without drain. 1 Right Side Bucket Shelf	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1145	Yellow/ Black	With drain. 1 Right Side Bucket Shelf	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1142	Yellow/ Black	Without drain. 1 Left Side Bucket Shelf	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1146	Yellow/ Black	With drain. 1 Left Side Bucket Shelf	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1143	Yellow/ Black	Without drain. 2 Bucket Shelves	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3
1147	Yellow/ Black	With drain. 2 Bucket Shelves	1 Each	124 ½" (3162mm)	61 5/8" (1565mm)	22" (559mm)	451 lbs. (205kg)	3

Description: A molded 535 gallon (2025L) sump designed to hold two IBCs side by side.

Application: For use in storing two IBCs side by side for easy access to each unit, while maintaining compliance with EPA spill containment regulations for two IBC tanks.

Product Features: The Ultra-Twin IBC Spill Pallets help you comply with EPA 40 CFR 264.175 and SPCC regulations, as well as maintaining a clean, safe work/ storage environment when utilizing your IBC tanks.

- Molded sump catches leaks, drips and spills to help you comply with regulations and keep your storage area clean and safe.
- Used for intermediate bulk containers (IBC), drums, or other large vessels (all materials stored must be chemically compatible).
- All-polyethylene construction resists UV rays, rust, corrosion and most chemicals for long trouble-free life of the product.
- Available with optional Bucket Shelf for either or both sides- catches small leaks or spills during dispensing.
- Grates are easily removed for quick clean up.
- One continuous sump holds 535 gallons – meets EPA Spill Containment and SPCC Regulations for two IBC tanks.

Composition: 100% polyethylene with UV inhibitors.

Helps you comply with: 40 CFR 264.175

Additional Specifications: Removable Grates for easy clean-up (24"x48"x4" (610mm x 1219mm x 25mm)) Optional Bucket Shelf PN 1160 (19 ½"x16"x 14 ½" (495mm x 407mm x 368mm)) 10 lbs. (5kg) Capacity: 3 Gallons (11L)

Disclaimers: **Flammables Notice:** If using this product with flammable liquids, please consider the regulations that apply to storage and handling of flammable liquids and the safety of this application, specifically flammable vapors, static discharge and heat sources.

Product Data Sheet

Item Number: 1160

Item Name: Ultra-Bucket Shelf • For use with Ultra-IBC Spill Pallets

Attach this shelf to your Ultra-IBC Spill Pallet for easy, mess free filling into 5-gallon buckets.

- Bucket shelf attaches directly to IBC Spill Pallet for easy filling of 5-gallon pails
- Catches leaks and drips during dispensing to keep floors dry and safe
- For more containment, shelf can be connected to main sump; optional configuration requires bulkhead fittings

SPECIFICATIONS:

Use With: Ultra-IBC Spill Containment Unit

Color: Black

Dimensions: 16" W x 19" D x 13" H

Sold as: 1 each

Weight: 9.0 lbs.

Composition: LDPE

UNSPSC: 24101907

METRIC EQUIVALENT

Dimensions: 40.6cm W x 48.3cm D x 33cm H

Weight: 4.1 kg

Disclaimers

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



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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.





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.

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. CO2).....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	Chlorobenzene.....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	Cyclohexanone.....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 Metaphosphate 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	Diglycolic 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

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.



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



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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 RE-USE 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.

