

# UV Ink/Coating Containers

Black polyethylene storage containers protect your ink inventory from harmful ambient light exposure; "breathable" composition stabilizes chemistry to extend shelf life



## BLACK POLYETHYLENE CONTAINERS

UV Process Supply has recognized the industry need for special storage containers for the user of radiation curable inks and coatings. After an industry wide search we are able to offer high density polyethylene containers which are designed for high impact resistance. Polyethylene plastic was chosen because it is a material that will "breathe" and allow oxygen to be in contact with the ink and coating.

Oxygen tends to act as an inhibitor of the polymerization reaction, and its presence in storage acts to increase shelf stability. Having a longer shelf life is important considering the cost of the inks and coatings. To insure additional shelf stability for UV curable inks and coatings, the containers have been pigmented opaque black to eliminate the possibility of sunlight or other ambient light affecting the stored materials.

## CONTAINERS WITH SNAP-ON LIDS

Item No.	Size	Quantity
J001-001	Pint	Each
J001-001A	Pint	100/case
J001-002	Quart	Each
J001-002A	Quart	60/case
J001-003	Quart HD	Each
J001-007	Gallon	Each
J001-007A	1 Gallon	225/case
J001-010	5 Gallon	Each

## HEAVY DUTY SNAP-ON LID CONTAINERS

Tamper proof, Heavy-Duty, Snap-on Lid Containers will help you solve your product spillage and delidding problems. These containers are molded from F.D.A. approved high density polyethylene with a low melt index to insure you the best possible impact strength and resistance to stress cracking. The quart container also has a 32 oz fill line. Excellent for mixing, shipping and storing. Sold individually or 672 containers/case

Item	Size
J001-003	Quart

## CONTAINERS WITH SCREW-TOP LIDS

All containers with screw top lids are manufactured of polypropylene material.

Item	Size	Quantity
J001-013	4 oz.	Each
J001-013A	4 oz.	100/case
J001-015	16 oz.	Each
J001-018	32 oz.	Each



## 24-HOUR PRODUCT SERVICES

Internet: [www.uvprocess.com](http://www.uvprocess.com)

E-mail: [info@uvps.com](mailto:info@uvps.com)

UV Faxts®...Service: 1-773-880-6649

  
UV Process Supply, Inc.

# UV Ink/Coating Containers

Black polyethylene storage containers protect your ink inventory from harmful ambient light exposure; "breathable" composition stabilizes chemistry to extend shelf life



## OPAQUE POLYETHYLENE BOTTLES

Made especially for storing photosensitive chemicals and formulations, Opaque Bottles block ultraviolet light to prevent premature polymerization of the contents. Made of high density polyethylene with polyallomer screw caps. Available in two styles: Narrow-Mouth Boston Round or Wide-Mouth Round Bottles. Sold by the case.

### NARROW-MOUTH BOSTON ROUND

Item	Size	Cap Size	Quantity
J001-022	32oz	38 mm	24
J001-022A	32oz	38 mm	Each
J001-023	16oz	28 mm	48
J001-023A	16oz	28 mm	Each
J001-024	8oz	24 mm	72
J001-024A	8oz	24 mm	Each
J001-026	4oz	24 mm	72
J001-026A	4oz	24 mm	Each

### WIDE-MOUTH ROUND

Item	Size	Cap Size	Quantity
J001-029	32oz	53 mm	24
J001-029A	32oz	53 mm	Each
J001-030	16oz	43 mm	48
J001-030A	16oz	43 mm	Each
J001-031	8oz	43 mm	72
J001-031A	8oz	43 mm	Each
J001-032	4oz	38 mm	72
J001-032A	4oz	38 mm	Each



## GRADUATED CONTAINERS

CON-TROL-CURE Graduated Containers are molded of heavy gauge polypropylene clearly marked in English and Metric graduations. Resistant to most solvents, acids, alkalis, salts, organics and biologicals, monomers, inks and coatings. Seamless, one-piece leakproof construction. 360 degree pouring spout. Unique, underside rim provides maximum stability. Can be sterilized. 19 FL oz. size. Graduated to 17 FL. oz in 1/2 FL oz.intervals and 500cc in 25cc intervals. 100/pack.

Item No.	Description
J001-019	GRADUATED CONTAINERS; 500 CC FL.oz/100

## 24-HOUR PRODUCT SERVICES

Internet: [www.uvprocess.com](http://www.uvprocess.com)

E-mail: [info@uvps.com](mailto:info@uvps.com)

UV Faxts®...Service: 1-773-880-6649

**UVPS®**  
UV Process Supply, Inc.

# UV Ink/Coating Containers

Black polyethylene storage containers protect your ink inventory from harmful ambient light exposure; "breathable" composition stabilizes chemistry to extend shelf life



## GRADUATED PITCHERS

Polypropylene CON-TROL-CURE Graduated Pitchers feature large handles and shatter-proof molded construction for general laboratory and mixing room use. Steam autoclavable to 250F. Resistant to most solvents, acids, alkalies, salts, organics and biologicals, monomers, inks and coatings. Available in 500, 1000 and 3000cc capacities with 10, 50 and 100ml graduation markings, respectively.

Item No.	Description
J001-035	GRADUATED PITCHER; 500cc
J001-037	GRADUATED PITCHER; 1000cc
J001-036	GRADUATED PITCHER; 3000cc



## PRO-SAFE SPRAYER

The versatile all purpose CON-TROL-CURE Pro-Safe Sprayer is a plastic spray container developed for dispensing solvents, cleaning solutions and other liquids. It features 3 spray patterns for easy application. The unbreakable construction of the Pro-Safe Sprayer ensures long term use even in harsh shop or plant environments.

The Pro-Safe's trigger sprayer is adjustable to desired spraying from fine mist to a steady stream. Constructed with a nylon filter and 7-1/4" dip tube. The translucent round bottle is blow molded of high density polyethylene. Holds up to 24 fluid ounces and features ounce and milliliter measurements for convenient mixing. Useful throughout all plant and office areas. 3/pack.

Item No.	Description
J001-034	PRO-SAFE SPRAYER

## 24-HOUR PRODUCT SERVICES

Internet: [www.uvprocess.com](http://www.uvprocess.com)

E-mail: [info@uvps.com](mailto:info@uvps.com)

UV Faxts®...Service: 1-773-880-6649

  
UV Process Supply, Inc.