## **Common Storage Materials and Suppliers**

This list is not comprehensive. It is intended solely to provide a starting point for the purchase of some of the more commonly used storage materials and supplies. Additional information is included in FAQs What Conservation Supplies Do I Need in the Field? and also Where Can I buy Acryloid B-72.

**Polyethylene Bags**—Can be bought in the open-mouthed variety or the self-sealing "ziplock" variety. It is important to make sure that the bags are polyethylene rather than polyvinyl chloride (PVC) as PVC bags will give off hydrochloric acid in the presence of moisture and ultimately damage artifacts

**Suppliers include**: Associated Bag Company

400 Boden street

Milwaukee, WI 53207-7120

Tel. (800) 926-6100 Fax: (800) 926-4610

Consolidated Plastics 8181 Darrow Road Twinsburg, OH 44087 Tel: (800) 362-1000 Fax: (216) 425-3333

**Corrosion Intercept bags**—useful for coins. Corrosion intercept bonds solid state reactive materials (bonded copper particles into a polymer matrix to protect against corrosive gases in the atmosphere. When the copper color turns to black it is time to change the bag.

**Suppliers include:** University Products

517 Main St, P.O. Box 101 Holyoke, MA 01041-0101 Tel: (800) 628-1912 Fax: (800) 532-9281

www.universityproducts.com

**Polystyrene boxes**—Recommended for fragile objects—can be purchased in a variety of sizes and dimensions.

Suppliers include: Mail Order Plastics

PO BOX 249

Walker Valley, NY. 12588 Tel: (800) 322-7782 Fax: (914) 733-4860

**Rubbermaid® boxes**—Great for creating micro-environments for objects that need to be kept either waterlogged or very dry.

**Suppliers include:** Kmart, Target, grocery stores

Consolidated Plastics 8181 Darrow Road Twinsburg, OH 44087 Tel: (800) 362-1000 Fax: (216) 425-3333

Mason Jars with rubber seals—again good for keeping things wet or dry. Check the rubber seal periodically, as it ages and cracks it provides an increasingly poor seal. Replace the rubber seal as needed.

Suppliers include: Housewares stores, groceries, Hardware stores.

**Silica Gel**—Essential for creating dry environments. Comes in two varieties regular and self-indicating (blue). Needs to be changed when it goes pink.

Suppliers include: Conservation Support Systems

924 West Pedregosa St. Santa Barbara, CA. 93101 Tel: (805) 682-9843 Fax: (805 682-2064

AGM Container Controls 3526 E FT Lowell Road

PO BOX 40020

Tuscon AZ 85717-0020 Tel: (520) 881-2130 Fax: (520) 881-4983

**Humidity Indicator strips**—give an indication of the level of humidity within a box or container

Suppliers include: Gaylord Bros

P.O. Box 4901

Syracuse, NY 13221-4901 Tel: (800) 488-6160 Fax: (800) 272-3412 www.gaylord.com

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**Nalge paper**—Spun bonded polyethylene paper. Is pretty indestructible. Good for labelling either wet or dry artifacts.

**Suppliers include:** Fisher Scientific

585 Alpha Drive Piitsburgh, PA. 15238 Tel: (800) 766-7000 Fax: (800) 926-1166

**Pens**—All pens used should be permanent and should be waterproof. Sharpies® fit the bill quite well particularly the Black ones

**Suppliers include:** Stationary stores

**Polyethylene Foam**—Inert packing material available in a variety of sizes ranging from 1/8 inch (useful for providing rigid support in a ziplock bag to 3 inches (useful for creating nests or supports for fragile objects. Two trade names are usually associated with polyethylene foams. Both Ethafoam® and Volara® are closed cell polyethylene foams but volara has been cross linked buy electron radiation to provide a continuous smooth surface

**Suppliers include**: Gaylord Bros

P.O. Box 4901

Syracuse, NY 13221-4901 Tel: (800) 488-6160 Fax: (800) 272-3412 www.gaylord.com

University Products 517 Main St, P.O. Box 101 Holyoke, MA 01041-0101 Tel: (800) 628-1912 Fax: (800) 532-9281

www.universityproducts.com

Conservation Support Systems 924 West Pedregosa St. Santa Barbara, CA. 93101 Tel: (805) 682-9843 Fax: (805 682-2064

**Acid-Free tissue**—Contains no harmful acids. Useful bulking material for boxes.

Suppliers include:

Gaylord Bros P.O. Box 4901

Syracuse, NY 13221-4901 Tel: (800) 488-6160 Fax: (800) 272-3412 www.gaylord.com

University Products 517 Main St, P.O. Box 101 Holyoke, MA 01041-0101 Tel: (800) 628-1912 Fax: (800) 532-9281

www.universityproducts.com

Conservation Support Systems 924 West Pedregosa St. Santa Barbara, CA. 93101 Tel: (805) 682-9843 Fax: (805 682-2064

Uline

2105 S. Lakeside Dr. Waukegan, IL 60085 Tel: (800) 958-5463 Fax: (800) 295-5571 www.uline.com

Specify their "Non-tarnishing" tissue

**Archival Boxes:** Either acid free board or coroplast Suppliers include: Gaylord Bros

P.O. Box 4901

Syracuse, NY 13221-4901 Tel: (800) 488-6160 Fax: (800) 272-3412 www.gaylord.com

## **FAQs & Facts**

University Products 517 Main St, P.O. Box 101 Holyoke, MA 01041-0101 Tel: (800) 628-1912 Fax: (800) 532-9281

www.universityproducts.com

Metal edge 6340 Bandini Blvd. Commerce, CA. 90040 Tel: (213) 721-7800 Fax: (213) 721-7900

The Paige Company Corporate Office 400 Kelby Street Fort Lee, NJ 07024 Tel: (800) 662-6937 Fax: (201) 461-2677 www.paigecompany.com

## Additional supplies—optional but useful

**Quick Cut Hot Knife**—These are really invaluable if you are cutting artifact cavities into Ethafoam®. They are rather pricey (the knife and full set of blades is about \$320).

**Suppliers include:** University Products

517 Main St, P.O. Box 101 Holyoke, MA 01041-0101 Tel: (800) 628-1912 Fax: (800) 532-9281

www.universityproducts.com

**Hot Glue Gun**—When selecting glues for the gun always select the clearer, uncolored varieties. Suppliers include: Hardware stores, University Products, Gaylord etc...

## **Additional Archival Suppliers**

Conservation Resources International Light Impressions 8000-H Forbes place PO Box 940

 Springfield, VA 22151
 Rochester, NY. 14603-0940

 Tel: (800) 634-6932
 Tel: (800) 828-6216

 Fax: (703) 321-0629
 Fax: (800) 828-5539

www.conservationresources.com www.lightimpressionsdirect.com