

Salvage At A Glance, Part II: Non-Paper Based Archival Collections

Material	Duiquita	Handling	Packing	Drying
	Priority	Precautions	Method	Method

Cased Photographs

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Ambrotypes,	Recovery rate is	Handle with	Pack horizontally	Air dry face
Pannotypes	low. Immedi-	care. Extremely	in a padded con-	(binder side) up
	ately dry.	fragile binder.	tainer.	with case open.
		Binder may be		Never freeze.
		on the reverse of		
		the glass. Glass		
		supports.		
Daguerreotypes	Recovery rate is	Handle with care.	Pack horizontally	Air dry face up
	low. Immedi-	Fragile surface	in a padded con-	with case open.
	ately dry.	and cover glass.	tainer.	Never freeze.
Tintypes	Recovery rate is low. Immedi- ately dry.	Handle with care. Fragile binder.	Horizontally.	Air dry face up with case open. Never freeze.

Negatives

Wet collodion glass plates	Recovery rate is low. Immedi- ately dry.	Handle with care. Glass sup- ports and fragile binder.	Pack horizontally in a padded con- tainer.	Air dry emulsion side up. Never freeze.
Gelatin dry plate glass negatives	Freeze or dry within 48 hours.	Handle with care—glass.	If freezing, keep wet. Pack in plastic bags, verti- cally in a padded container.	Air drying pre- ferred; or thaw and air dry; freeze dry.
Deteriorated nitrates with soluble binders	Immediately freeze or dry. Recovery rate may be low.	Do not blot.	Pack horizontally.	Air dry; thaw and air dry; test freeze drying.

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Conserve O Gram 21/5

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Deteriorated acetates	Immediately freeze or dry. Recovery rate is low.	Handle care- fully—swelling of emulsion.	Pack horizontally.	Air dry; thaw and air dry; test freeze drying.
Polyester based film, nitrates and acetates in good condition	Freeze or dry within 48 hours.	Do not touch emulsion with bare hands.	If freezing, keep wet. Pack in small plastic bags inside boxes.	Order of preference: Air dry Thaw and air dry Freeze dry DO NOT vacuum dry.

Transparencies

Lantern slides	Freeze or dry	Handle with	Pack vertically	Air drying pre-
(glass), silver	within 48 hours.	care—loose bind-	in a padded con-	ferred; thaw and
gelatin		ing tapes and	tainer.	air dry.
		glass.		

Color Transparencies

Additive color transparencies (most are glass)	Package to pre- vent damage. Recovery rate is very poor. Immediately dry.	Handle with care—loose bind- ing tapes and glass.	Pack horizontally in a padded con- tainer.	Air dry. Never freeze.
Chromogenic color transparencies, mounted color slides and sheet films	Freeze or dry within 48 hours.	Handle by mounts or edges.	If freezing, keep wet. Pack in plastic bags inside box.	Order of preference: Air dry Thaw and air dry Freeze dry DO NOT vacuum dry.

Motion Pictures

Rewash and dry	If freezing, keep	Arrange with a
within 48 hours.	wet. Pack in plas-	film processor to
	tic pails or poly-	rewash and dry.
	propylene bins.	

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Microforms

Microfilm rolls	Rewash and dry within 48 hours.	Do not remove from boxes; hold carton together with rubber bands.	If freezing, keep wet. Pack (in blocks of 5) in a polypropylene bin.	Arrange with a microfilm proces- sor to rewash and dry.
Aperture cards	Freeze or dry within 48 hours.		If freezing, keep wet. Pack in plastic bags inside boxes.	Air dry or freeze, thaw, and air dry.
Jacketed microfilm	Freeze or dry within 48 hours.		If freezing, keep wet. Pack in plastic bags inside boxes.	Air dry or freeze, thaw, and air dry.
Diazo and vesicular microfiche	Freeze or dry within 48 hours.		Interleave between enve- lopes and pack in milk crates or polypropylene bins.	Air dry or freeze, thaw, and air dry.

Compact Discs and CD ROMs

	nmediately dry		· · · · · ·	Air dry.
ene	closures within	the surface.	in milk crates or polypropylene	
48	hours.		bins.	

Computer Media

Tapes	Immediately rinse	Do not touch	Keep tapes wet	Air dry.
	off tapes in clean	magnetic media	in plastic bags.	
	water. Dry paper	with bare hands.	Pack vertically in	
	boxes and labels	Handle open	plastic crate.	
	within 48 hours.	reel tapes by		
	Tapes can stay wet	hubs or reel.		
	for several days.			
	DO NOT freeze.			

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Conserve O Gram 21/5

Material	Priority	Handling Precautions	Packing Method	Drying Method
Floppy discs	Immediately pack and move to a loca- tion where they can be dried. DO NOT freeze.	Do not touch disk surface with bare hands.	Pack discs wet and keep them wet for transport. Pack vertically in plastic bags or tubs of cold water.	Air dry.

Sound and Video Recordings

Sound and	Immediately rinse	Do not touch	Keep tapes wet	Air dry.
videotapes	off tapes with clean water. Dry paper boxes and labels within 48 hours. Tapes can stay wet for several days. DO NOT freeze.	magnetic media with bare hands.	in plastic bags. Pack vertically in milk crates or polypropylene bins.	
Shellac and Acetate discs	Immediately dry. Dry enclosures within 48 hours.	Discs are very fragile. Hold discs by their edges. Avoid shocks.	Pack vertically in rigid polyethyl- ene foam-padded boxes.	Air dry, prefer- ably with a record cleaning machine.
Vinyl discs	Dry within 48 hours. Freezing is untested. If it is necessary to freeze, keep at above 0°F. Freeze or dry enclosures within 48 hours.	Hold discs by their edges. Avoid shocks.	Pack vertically in rigid polyethyl- ene foam-padded boxes.	Air dry, prefer- ably with a record cleaning machine.

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