

NSLS-II Shipping Info

2024

Shipping Materials to/from NSLS-II

See [USER GUIDE LINK](#) (Radioactive vs. Exp.)

<https://www.bnl.gov/nsls2/userguide/shipping.php>

Important: Before shipping materials to NSLS-II, you must have an approved Safety Approval Form (SAF).

- Need to describe the nature of the samples and how they will be transported to BNL on the SAF (Materials tab – see next slides);
- If 'shipping to/from BNL' is selected, then prompted to attach SDS and print shipping label;
- SAF needs to be approved before shipping materials to NSLS-II (ie receive conf. email from do.not.reply@bnl.gov with subject SAF Approved: NSLS-II PASS Safety Approval Form is Approved);
- Aside: This bureaucracy is largely driven by “Export Control” CFRs (code of federal regulations).

Shipping Materials to/from NSLS-II

- Need to describe the nature of the samples and how they will be transported to BNL on the SAF 'Materials' tab

General **Materials** Equipment Task & Hazard Analysis Experimenters Attachments Summary/Submit

Add Material Shipping Details

	Name	Quantity	Disposition	Transport	Properties	SDS Required For Shipping	SDS	
Edit	lung tissue	3.00 other	Returned to Home Institution	Ship to/from BNL	Non-hazardous	✓	<div style="border: 1px solid #ccc; padding: 5px; display: inline-block;">Select files... <i>Drop files here to upload</i></div>	X Delete

Shipping Materials to/from NSLS-II

- If 'shipping to/from BNL' is selected, then prompted to enter shipping info and attach SDSs

Shipping Details

Return Shipping Information

Name:

Institution:

Address - 1:

Address - 2:

City:

State:

Zip:

Country:

Phone:

Shipping Service:

Account #:

Contact

Name:

Phone:

Edit Material

Name of Material:

Quantity:

Unit Cost (\$):

Disposition Method:

Transport Method:

Properties: (check all that apply)

- Hazardous - SDS attached
- Carcinogen
- Combustible
- Compressed Gas - Inert
- Compressed Gas - Oxidizer
- Compressed Gas - Toxic
- Corrosive
- Corrosive Etching Solutions (Piranha, Aqua regia and other)
- Cryogenics - LN2 or LHe
- Dangerous when wet
- DOE select or etiologic agents
- Explosive
- Flammable Compressed Gas
- Flammable Liquids
- Flammable Solids
- Human subjects research, human bodily materials, or live animals
- Hydrofluoric acid
- Irritant
- Nanoparticles - Unbound
- Nano-Scale Particles - Fixed
- Nano-Scale Particles - Solutions
- Non-hazardous
- Organic Peroxide
- Oxidizer
- Pyrophorics
- Radioactive
- Reproductive Toxin
- Toxic
- Toxic Metals (As, Pb, Cd, Cr, Hg, Be)
- Viable or infectious - BSL 1

Shipping Materials to/from NSLS-II

- Once SAF approved (email conf. received), print shipping label from PASS

Shipping information as found on the package tag:

NSLS-II Shipping Coordinator

National Synchrotron Light Source II

740 Brookhaven Avenue

Bldg. 740 – Loading Dock

Upton, NY 11973-5000

Attn: <Proposal Number>, <Proposal Title>, <PI>, <Safety Approval Form Number>, <Beamline Number>, <Beamline Contact>, <Beamline Contact Phone>

Not Shipping Materials to/from NSLS-II

General **Materials** Equipment Task & Hazard Analysis Experimenters Attachments Summary/Submit

Add Material

	Name	Quantity	Disposition	Transport	Properties	SDS Required For Shipping	SDS
Edit	lung tissue	3.00 other	Returned to Home Institution	Automobile	Non-hazardous		Select files...

Edit Material

Name of Material:

Quantity:

Unit Cost (\$):

Disposition Method:

Transport Method:

Properties: (check all that apply)

- Hazardous - SDS attached
- Carcinogen
- Combustible
- Compressed Gas - Inert
- Compressed Gas - Oxidizer
- Compressed Gas - Toxic
- Corrosive
- Corrosive Etching Solutions (Piranha, Aqua regia and other)
- Cryogenics - LN2 or LHe
- Dangerous when wet
- DOE select or etiologic agents
- Explosive
- Flammable Compressed Gas
- Flammable Liquids
- Flammable Solids
- Human subjects research, human bodily materials, or live animals
- Hydrofluoric acid
- Irritant
- Nanoparticles - Unbound
- Nano-Scale Particles - Fixed
- Nano-Scale Particles - Solutions
- Non-hazardous
- Organic Peroxide
- Oxidizer
- Pyrophorics
- Radioactive
- Radioactive
- Reproductive Toxin
- Toxic
- Toxic Metals (As, Pb, Cd, Cr, Hg, Be)
- Viable or infectious - BSL 1