

Shipping Category A Specimens

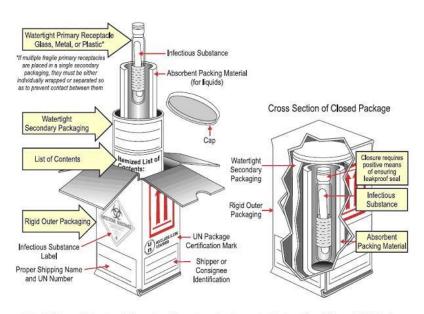
Follow the most current IATA or DOT classification requirements for classifying specimens as Category A, B, or Exempt. Reference the following checklist for guidance in Category A packaging. This checklist is not intended to be a sole resource when preparing shipments and persons performing shipping and packaging of infectious substances must have received training appropriate to the level of the task. If elements in these checklists are missing for any package containing a Category A specimen, the package is improperly prepared according to WAPHL requirements and may be in violation of federal regulations. Packages that do not meet requirements may be rejected for testing.

Shipping Select Agents

Suspect select agents sent for confirmatory testing by the Bioterrorism and Emergency Response Team should be shipped as "UN 2814 Infectious Substance, Affecting Humans (Suspected Category A Infectious Substance)". Never include the suspected identity of the organism being transported on outer packaging or shipping papers. Information pertaining to suspected identity and testing should only be present on the test requisition which shall be placed between the secondary and outer packaging and protected from condensation due to ice packs, if used. All submissions of suspect select agents must be pre-approved by the appropriate Local Health Jurisdiction and the Washington State Office of Disease Control and Health Statistics Epidemiology Department. Confirmed select agents may not be shipped to WAPHL.

Category A Packaging and Labelling (IATA Packing Instruction 620)

Image source: Transporting Infectious Substances Safely, Guide to Changes. US Department of Transportation Pipeline and Hazardous Materials Safety Administration



Note 1: The smallest external dimension of the outer packaging must not be less than 100 mm (3.9 inches)
Note 2: The primary receptacle or the secondary packaging must be capable of withstanding without leakage
an internal pressure producing a pressure differential of not less than 95 kPa
Note 3: Follow package manufacturer's closure instructions

Category A Checklist	
☐ Packaging and documents are prepared by a	$\hfill\square$ Paperwork is protected from condensation from
person certified in Packaging and Shipping Division	chemical ice packs, if used
6.2 Infectious Substances	
	☐ Secondary packaging is secured inside outer
☐ If a manufactured Category A shipping system is	packaging by extra cushioning material if necessary
used, the manufacturer's instructions have been followed and no parts have been incorporated from	
other Category A shipping systems	☐ If dry ice is used, proper dry ice shipping protocols have been referenced and followed
other eategory A shipping systems	protocols have been referenced and rollowed
☐ Triple packaging system is employed with primary specimen container, secondary packaging,	☐ Outer package is UN certified Category A box
and outer packaging according to IATA and DOT	☐ Outer package labelled with class 6 hazard
requirements	diamond, and proper shipping and technical names
☐ Primary container is sealed (with ParafilmTM or heat-shrink wrap, or other sealant) such that it is	\square 24 hour emergency contact is required on the
guaranteed not to leak and the cap cannot loosen	outer package. Emergency contact must be able to
Sauranteed not to reak and the sap cannot rossen	provide spill response instructions; delays in response time are finable by the USDOT
☐ Primary container is accompanied by cushioning	response time are imable by the 03001
material and cellulose absorbent	☐ Full name, phone number, and address of
	responsible person, shipper, and consignee are
\square Secondary packaging is pressure-resistant to	listed on outer package
95kPa	
	\square 3 signed copies of the red-striped shippers
Contents are listed on requisition or specimen	declaration of dangerous goods attached to
submission form or otherwise listed outside secondary packaging	package
Secondary packaging	

Shippers Declaration of Dangerous Goods Form

3 ink-signed, red- striped copies of the IATA shipper's declaration of dangerous goods form must accompany Category A packages regardless of the mode of transportation (air/ground, public/private, contract courier/personal vehicle). Guidance on filling out this form is available through the FedEx dangerous goods hotline (see current number on the FedEx website). Fillable, electronic, error-checked forms accepted by FedEx are available through SafTPak and FedEx account software. For packages being shipped by methods or services other than FedEx, blank fillable electronic forms are available through the IATA website, however these are not automatically error-checked.

SafTPak/Inmark: https://inmarklifescience.com/

FedEx: https://www.fedex.com/en-us/service-guide/dangerous-goods.html

IATA: https://www.iata.org/whatwedo/cargo/dgr/Pages/shippers-declaration.aspx