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Dangerous Goods Guide for Vessels

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WHAT ARE "DANGEROUS GOODS"?

"Dangerous Goods" is a hazardous area when it comes to shipping them by air or sea. This is a guide to what's considered dangerous and requires special transport arrangements to avoid the hefty fines and suspension of licences that can occur if you don't comply. Contact us for further advice and assistance.

Maritza Lopez
+44 (0)2380 489924



IF THE GOODS LANDED CONTAIN ANY OF THE ITEMS BELOW, THE AGENT MUST BE ADVISED ACCORDINGLY ON HOW TO MAKE THE CORRECT ARRANGEMENTS FOR TRANSPORT.

NON-COMPLIANCE WILL LEAD TO HEAVY FINES AND THE SUSPENSION OF LICENCES.

Breathing Apparatus - may indicate cylinders of compressed air or oxygen, chemical oxygen generators or refrigerated liquefied oxygen.

Camping Equipment - may contain flammable gases (butane, propane, etc.), flammable liquids (kerosene, gasoline, etc.), flammable solids (hexamine, matches, etc.) or other dangerous goods.

Car Parts

Chemicals - may contain items meeting any of the criteria for dangerous goods, particularly flammable liquids, flammable solids, oxidisers, organic peroxides, toxic or corrosive substances.

Comat (Company Materials) - such as aircraft parts, may contain dangerous goods as an integral part, e.g. chemical oxygen generators in a passenger service unit (PSU), various compressed gases such as oxygen, carbon dioxide and nitrogen, gas lighters, aerosols, fire extinguishers, flammable liquids such as fuels, paints and adhesives, and corrosive material such as batteries. Other items such as flares, first aid kits, life-saving appliances, matches, magnetised material, etc.

Cryogenic (Liquid) - indicates refrigerated liquefied gases such as argon, helium, neon and nitrogen.

Cylinders - may indicate compressed or liquefied gas.

Dental Apparatus - may contain flammable resins or solvents, compressed or liquefied gas, mercury and radioactive material.

Diagnostic Specimens - may contain infectious substances.

Diving Equipment - may contain cylinders (such as scuba tanks, vest bottles, etc.) of compressed gas (air, oxygen, etc), high intensity diving lamps which can generate extremely high heat when operated in air. In order to be carried safely, the bulb or battery must be disconnected.

Drilling and Mining Equipment - may contain explosive(s) and/or other dangerous goods.

Dry Shipper (Vapour Shipper) - may contain free liquid nitrogen. Dry shippers are subject to these Regulations when they permit the release of any free liquid nitrogen irrespective of the orientation of the packaging.

Electrical Equipment - may contain magnetised materials or mercury in switch gear and electron tubes or wet batteries.

Electrically Powered Apparatus - (wheel chairs, lawn mowers, golf carts, etc.) may contain wet batteries.



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Expeditionary Equipment - may contain explosives (flares), flammable liquids (gasoline), flammable gas (propane, camping gas) or other dangerous goods.

Film Crew or Media Equipment - may contain explosive pyrotechnic devices, generators incorporating internal combustion engines, wet batteries, fuel, heat producing items, etc.

Fuels - may contain flammable liquids, flammable solids or flammable gases.

Fuel Control Units - may contain flammable liquids.

Household Goods - may contain items meeting any of the criteria for dangerous goods including flammable liquids such as solvent based paint, adhesives, polishes, aerosols (for passengers, those not permitted under Subsection 2.3), bleach, corrosive oven or drain cleaners, ammunition, matches, etc.

Instruments - may conceal barometers, manometers, mercury switches, rectifier tubes, thermometers, etc. containing mercury.

Laboratory/Testing Equipment - may contain items meeting any of the criteria for dangerous goods, particularly flammable liquids, flammable solids, oxidisers, organic peroxides, toxic or corrosive substances.

Machinery Parts - may contain adhesives, paints, sealants, solvents, wet and lithium batteries, mercury, cylinders of compressed or liquefied gas, etc.

Magnets and other items of similar material - may individually or cumulatively meet the definition of magnetised material (see 3.9.2.2).

Medical Supplies - may contain items meeting any of the criteria for dangerous goods, particularly flammable liquids, flammable solids, oxidisers, organic peroxides, toxic or corrosive substances.

Metal Construction Material, Metal Fencing, Metal Piping - may contain ferro-magnetic material, which may be subject to special stowage requirements due to the possibility of affecting aircraft instruments (see 3.9.2.2).

Passengers Baggage - may contain items meeting any of the criteria for dangerous goods. Examples include fireworks, flammable household liquids, corrosive oven or drain cleaners, flammable gas or liquid lighter refills or camping stove cylinders, matches, ammunition, bleach, aerosols (those not permitted under Subsection 2.3), etc.

Pharmaceuticals - may contain items meeting any of the criteria for dangerous goods, particularly radioactive material, flammable liquids, flammable solids, oxidisers, organic peroxides, toxic or corrosive substances.

Photographic Supplies - may contain items meeting any of the criteria for dangerous goods, particularly heat producing devices, flammable liquids, flammable solids, oxidisers, organic peroxides, toxic or corrosive substances.

Refrigerators - may contain liquefied gases or an ammonia solution.



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Repair Kits - may contain organic peroxides and flammable adhesives, solvent based paints, resins, etc.

Samples for testing - may contain items meeting any of the criteria for dangerous goods, particularly infectious substances, flammable liquids, flammable solids, oxidisers, organic peroxides, toxic or corrosive substances.

Ships' Spares - may contain explosives (flares), cylinders of compressed gas (life rafts), paint, lithium batteries (emergency locator transmitters), etc.

Switches in Electrical Equipment or Instruments - may contain mercury.

Tool Boxes - may contain explosives (power rivets), compressed gases or aerosols, flammable gases (butane cylinders or torches), flammable adhesives or paints, corrosive liquids, etc.

Torches - micro torches and utility lighters may contain flammable gas and be equipped with an electronic starter. Larger torches may consist of a torch head (often with a self-igniting switch) attached to a container or cylinder of flammable gas.

Unaccompanied Passengers Baggage/ Personal Effects - may contain items meeting any of the criteria for dangerous goods, such as fireworks, flammable household liquids, corrosive oven or drain cleaners, flammable gas or liquid lighter refills or camping stove cylinders, matches, bleach, aerosols, etc.

Vaccines - may be packed in Carbon dioxide, solid (dry ice).