



Hidden Dangerous Goods

Hidden dangerous goods are materials that are declared under an name that are without any problems but may contain substances or components that are dangerous. Introduction of unauthorized dangerous goods from customers in DHL network will be punished according to law and the Civil Aviation Code (Cap. XIV art. 108).

The most frequently situations in witch we can meet this kind of materials are:

1. **AIRCRAFT ON GROUND (AOG) SPARES — see AIRCRAFT SPARE PARTS/AIRCRAFT EQUIPMENT.**
2. **AIRCRAFT SPARE PARTS/AIRCRAFT EQUIPMENT** — may contain explosives (flares or other pyrotechnics), chemical oxygen generators, unserviceable tyre assemblies, cylinders of compressed gas (oxygen, carbon dioxide, nitrogen or fire extinguishers), paint, adhesives, aerosols, life-saving appliances, first aid kits, fuel in equipment, wet or lithium batteries, matches, etc.
3. **AUTOMOBILES, AUTOMOBILE PARTS** — (car, motor, motorcycle) may contain ferro-magnetic material which may not meet the definition for magnetized material but which may be subject to special stowage requirements due to the possibility of affecting aircraft instruments (see 3.9.2.2). May also contain engines, carburetors or fuel tanks which contain or have contained fuel, wet batteries, compressed gases in tyre inflation devices, fire extinguishers, shocks/struts with nitrogen, air bag inflators/air bag modules, etc.
4. **BREATHING APPARATUS** — may indicate cylinders of compressed air or oxygen, chemical oxygen generators or refrigerated liquefied oxygen.
5. **CAMPING EQUIPMENT** — may contain flammable gases (butane, propane, etc.), flammable liquids (kerosene, gasoline, etc.), flammable solids (hexamine, matches, etc.) or other dangerous goods.
6. **CARS, CAR PARTS — see AUTOMOBILES, etc.**
7. **CHEMICALS** — may contain items meeting any of the criteria for dangerous goods, particularly flammable liquids, flammable solids, oxidizers, organic peroxides, toxic or corrosive substances.
8. **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, magnetized material, etc.
9. **CONSOLIDATED CONSIGNMENTS (GROUPAGES)** — may contain any of the defined classes of dangerous goods.
10. **CRYOGENIC (LIQUID)** — indicates refrigerated liquefied gases such as argon, helium, neon and nitrogen.
11. **CYLINDERS** — may indicate compressed or liquefied gas.
12. **DENTAL APPARATUS** — may contain flammable resins or solvents, compressed or liquefied gas, mercury and radioactive material.
13. **DIAGNOSTIC SPECIMENS** — may contain infectious substances.
14. **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.

15. **DRILLING AND MINING EQUIPMENT** — may contain explosive(s) and/or other dangerous goods.

16. **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.

17. **ELECTRICAL EQUIPMENT** — may contain magnetized materials or mercury in switch gear and

electron tubes or wet batteries.

18. **ELECTRICALLY POWERED APPARATUS** — (wheel chairs, lawn mowers, golf carts, etc.) may

contain wet batteries.

19. **EXPEDITIONARY EQUIPMENT** — may contain explosives (flares), flammable liquids (gasoline),

flammable gas (propane, camping gas) or other dangerous goods.

20. **FILM CREW OR MEDIA EQUIPMENT** — may contain explosive pyrotechnic devices, generators

incorporating internal combustion engines, wet batteries, fuel, heat producing items, etc.

21. **FROZEN EMBRYOS** — may contain refrigerated liquefied gas or Carbon dioxide, solid (dry ice).

22. **FROZEN FRUIT, VEGETABLES, ETC.** — may be packed in Carbon dioxide, solid (dry ice).

23. **FUELS** — may contain flammable liquids, flammable solids or flammable gases.

24. **FUEL CONTROL UNITS** — may contain flammable liquids.

25. **HOT AIR BALLOON** — may contain cylinders with flammable gas, fire extinguishers, engines internal combustion, batteries, etc.

26. **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.

27. **INSTRUMENTS** — may conceal barometers, manometers, mercury switches, rectifier tubes, thermometers, etc. containing mercury.

28. **LABORATORY/TESTING EQUIPMENT** — may contain items meeting any of the criteria for dangerous goods, particularly flammable liquids, flammable solids, oxidizers, organic peroxides, toxic or corrosive substances.

29. **MACHINERY PARTS** — may contain adhesives, paints, sealants, solvents, wet and lithium batteries, mercury, cylinders of compressed or liquefied gas, etc.

30. **MAGNETS AND OTHER ITEMS OF SIMILAR MATERIAL** — may individually or cumulatively meet

the definition of magnetized material (see 3.9.2.2).

31. **MEDICAL SUPPLIES** — may contain items meeting any of the criteria for dangerous goods, particularly flammable liquids, flammable solids, oxidizers, organic peroxides, toxic or corrosive substances.

32. **METAL CONSTRUCTION MATERIAL, METAL FENCING, METAL PIPING** — may contain ferromagnetic

material, which may be subject to special stowage requirements due to the possibility of affecting aircraft instruments (see 3.9.2.2).

33. **PARTS OF AUTOMOBILE (CAR, MOTOR, MOTORCYCLE)** — may contain wet batteries, etc.

34. **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.

35. **PHARMACEUTICALS** — may contain items meeting any of the criteria for dangerous goods, particularly radioactive material, flammable liquids, flammable solids, oxidizers, organic peroxides, toxic or corrosive substances.

36. **PHOTOGRAPHIC SUPPLIES** — may contain items meeting any of the criteria for dangerous goods, particularly heat producing devices, flammable liquids, flammable solids, oxidizers, organic

peroxides, toxic or corrosive substances.

37. **PROMOTIONAL MATERIAL** — see **PASSENGER BAGGAGE**.

38. **RACING CAR OR MOTORCYCLE TEAM EQUIPMENT** — may contain engines, carburetors or fuel

tanks which contain fuel or residual fuel, flammable aerosols, cylinders of compressed gases, nitromethane, other fuel additives or wet batteries, etc.

39. **REFRIGERATORS** — may contain liquefied gases or an ammonia solution.

40. **REPAIR KITS** — may contain organic peroxides and flammable adhesives, solvent based paints,

resins, etc.

41. **SAMPLES FOR TESTING** — may contain items meeting any of the criteria for dangerous goods,

particularly infectious substances, flammable liquids, flammable solids, oxidizers, organic peroxides, toxic or corrosive substances.

42. **SEMEN** — may be packed with Carbon dioxide, solid (dry ice) or refrigerated liquefied gas.

See

also DRY SHIPPER.

43. **SHIPS' SPARES** — may contain explosives (flares), cylinders of compressed gas (life rafts), paint,

lithium batteries (emergency locator transmitters), etc.

44. **SHOW, MOTION PICTURE, STAGE AND SPECIAL EFFECTS EQUIPMENT** — may contain flammable

substances, explosives or other dangerous goods.

45. **SWIMMING POOL CHEMICALS** — may contain oxidizing or corrosive substances.

46. **SWITCHES IN ELECTRICAL EQUIPMENT OR INSTRUMENTS** — may contain mercury.

47. **TOOL BOXES** — may contain explosives (power rivets), compressed gases or aerosols, flammable

gases (butane cylinders or torches), flammable adhesives or paints, corrosive liquids, etc.

48. **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.

49. **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.

50. **VACCINES** — may be packed in Carbon dioxide, solid (dry ice).

51. **COSMETIC PRODUCTS** — may contain perfume, flammable substance, etc.

Dangerous goods can be transported through the DHL International Express network only by authorized customers of DHL , for more details , please , visit http://www.dhl.ro/ro/express/expediere/sfaturi_expediere/bunuri_periculoase.html and / or please call customer service department at the number 021.2221777 .