DANGEROUS GOODS PANEL

Dubai, 31 March to 4 April 2003

SUMMARY OF DECISIONS TAKEN 9 MAY 2003

(Presented by the Secretary)

WP	**GENERAL - PART 1**	
F17		Report of ad-hoc working group on training requirements reviewed and agreed Noted that security staff may now be employees of State, rather than employees of operator Editorial - France and Spain to be added to list of participants in paragraph 1
	DIVISION 6.2	
F18		Report of ad-hoc working group on infectious substances reviewed Agreed with the following amendments: replace “proposed” with “adopted” in the introductory paragraph; amend the last sentence of paragraph 1 to read “it was agreed to retain the existing quantity limits in packing instruction 650 and the first and second sentences of special provision A81 in square brackets”; to amend the marking of the shipping name in paragraph 2 to read “Diagnostic specimen” or “Clinical specimen”; and to change the last sentence of paragraph 3 to read “It was decided no acceptance check list was required” Agreed that WHO would check if risk was increased now that former risk group 2 or 3 substances will be included in Category B Noted other issues need to be considered: loading restrictions; minimum size of diamond marking; precedence of hazards Agreed UNSCOE July 2003 meeting should be informed of discussion so that further information might be presented at DGP/19

	SECURITY	
F19		Draft list of prohibited items reviewed by ad-hoc working group on security Agreed to add the following text in the introductory paragraph: "Some items, meeting the criteria of dangerous goods, are further restricted by passengers or crew in checked baggage and these are identified in the following lists. It should be noted these lists are not exhaustive." Agreed to add the following four notes with the relevant items annotated 1 Forbidden for carriage by passenger or crew under any circumstances 2 With approval of the operator(s), as checked baggage only, securely boxed cartridges for sporting purposes, in Division 1.4S, in quantities not exceeding 5 kg gross mass per person for that person's own use, excluding ammunition with explosives or incendiary projectiles. Allowances for more than one person must not be combined into one or more packages. 3 Safety matches or a lighter on the person of a passenger or crew only. 'Strike anywhere' matches are forbidden for carriage by passenger or crew under any circumstances. 4 With the approval of the operator(s), wheelchairs or other battery-powered mobility aids with spillable batteries are permitted as checked baggage, provided that the wheelchair or mobility aid can be loaded, stowed, secured and unloaded always in an upright position and that the battery is disconnected, the battery terminals are protected from short circuits and the battery is securely attached to the wheelchair or mobility air. If the wheelchair or mobility aid cannot be loaded, stowed, secured and unloaded always in an upright position, further restrictions apply - see Technical Instructions for the Safe Transport of Dangerous Goods by Air (Doc 9284), Part 8;1.1.2 j) Also agreed that Security Manual would be reviewed for potential dangerous goods text (WS, HB, MH and JMcL); GL to co-ordinate working group via e-mail; proposal to be submitted for DGP/19
	SHIPPER'S RESPONSIBILITIES	
F9 F16		Withdrawn Revised proposal to be submitted for DGP/19 (JA)
F10		Withdrawn IATA encouraged to raise issue at UN as proposal had multi-modal implications

	OPERATOR'S RESPONSIBILITIES	
F7		Proposal to be resubmitted as working paper for DGP/19
	PROVISIONS FOR PASSENGERS AND CREW	
F6		Agreed present 8;1.1.2 k) permitted new device Agreed complete review of Part 8, Chapter 1 to be prepared for DGP/19 - security considerations to be taken into account
	MISCELLANEOUS	
F5		Withdrawn; to be resubmitted as three working papers for DGP/19 (BR)
F3		Agreed to further discuss multi-modal document Secretary to inform members of ADR/RID working group on documentation to be held in Hamburg, Germany 10-11 June 2003

AMENDMENTS TO TECHNICAL INSTRUCTIONS INCORPORATING AGREED CHANGES TO WORKING PAPERS

PART 1, CHAPTER 3

Freight forwarder. A person who offers ~~to the public~~ the service of arranging the transport of cargo by air.

PART 1, CHAPTER 4

[4.1.1 Initial and recurrent dangerous goods training programmes must be established and maintained by or on behalf of:

a) shippers of dangerous goods, including packers and persons' or organisations' undertaking the responsibilities of the shippers~~' agents~~;

b) operators;

c) ground handling agencies which perform, on behalf of the operator, the act of accepting, handling, loading, unloading, transfer or other processing of cargo;

d) ground handling agencies located at an airport which perform, on behalf of the operator, the act of processing passengers;

e) agencies, not located at an airport, which perform, on behalf of the operator, the act of checking in passengers;

f) freight forwarders ~~agencies other than operators involved in processing cargo~~; and

g) agencies engaged in the security screening of passengers and their baggage and/or cargo.]

4.4.2 Training must be provided or verified upon the employment of personnel identified in ~~of~~ the categories specified in Table 1-4. ~~a person in a position involving the transport of dangerous goods by air.~~

4.4.3 Recurrent training must take place within 24 months of previous training to ensure knowledge is current.

Secretarial note.- Renumber subsequent paragraphs.

Table 1-4 Content of training courses

Aspects of transport of dangerous goods by air with which they should be familiar, as a minimum	I Shippers & Packers		II Freight Forwarders			III Operator/ground handling agent					
	1	2	1	2	3	1	2	3	4	5	6
General philosophy	x	x	x	x	x	x	x	x	x	x	x
Limitations	x		x	x		x		x	x	x	x
General requirements for shippers	x		x			x					
Classification	x	x	x			x					
List of dangerous goods	x	x	x			x			x		
General packing requirements	x	x	x			x					
Packing instructions	x	x	x			x					
Labelling and marking	x	x	x	x	x	x	x	x	x	x	x
Dangerous goods transport document and other relevant documentation	x		x	x		x					x
Acceptance procedures						x					x
Hidden dangerous goods	x	x	x	x	x	x	x	x			
Storage and loading procedures					x	x	x		x		x
Pilots' notification						x	x		x		
Provisions for passengers and crew	x	x	x	x	x	x	x	x	x	x	x
Emergency procedures	x	x	x	x	x	x	x	x	x	x	x

KEY

I	1	Shippers and persons undertaking the responsibilities of shippers ~~agents~~
I	2	Packers
II	1	Staff of ~~agencies other than operators~~ freight forwarders involved in [processing] ~~cargo~~ dangerous goods
II	2	Staff of ~~agencies other than operators~~ freight forwarders involved in [processing] cargo (other than dangerous goods)
II	3	Warehouse staff of freight forwarders involved in the handling of cargo
III	1	Operator's and ground handling agent's ~~agencies acting on behalf of operators engaged in the ground~~ staff accepting dangerous goods
III	2	Operator's and ground handling agent's staff responsible for the handling, storage and loading of cargo and baggage
III	3	Passenger-handling staff and security staff who deal with the screening of passengers and their baggage
III	4	Flight crew members and load planners
III	5	Crew members (other than flight crew members)
III	6	Operator's and ground handling agent's staff accepting cargo ~~acceptance staff~~ (other than dangerous goods ~~acceptance staff) of operators and agencies acting on behalf of operators~~

Note 1.— Depending on the responsibilities of the person, the aspects of training to be covered may vary from those shown in the table. For example, it may be more appropriate for a packer to cover the aspects with which a shipper should be familiar~~; if an operator carries only cargo, those aspects relating to passengers may be omitted from staff and flight crew training~~

Note 2. - The categories of personnel identified in Table 1-4 is not all encompassing. Personnel employed by or interacting with the aviation industry in areas such as passenger and cargo reservation centres, and engineering and maintenance should be provided with dangerous goods training in accordance with 4.2.

Part 3; Chapter 3

A81 [The quantity limits shown in column 10 does not apply to body fluids known to contain or suspected of containing infectious substances provided they are not in risk group 4, when in primary receptacles not exceeding 1000 mL, and in outer packagings not exceeding 4 L. The quantity limits shown in columns 10 and 12 do not apply to body parts, organs or whole bodies known to contain or suspected of containing infectious substances.]

Part 4; Chapter 8

Include the following in the new **PI650:**

For transport each package must be clearly and durably marked with the words "DIAGNOSTIC SPECIMENS" or "CLINICAL SPECIMENS" and be placed adjacent to the [diamond mark].

For liquids
The primary receptacle(s) must be leakproof and must not contain more than 500 ml.
The outer packaging must not contain more than 4 litres.

For solids
The primary receptacles(s) must be sift-proof and must not contain more than 500 g.
The outer packaging must not contain more than 4 kg.

Provided diagnostic and clinical specimens are packed in accordance with this packing instruction, no other requirements of these Instructions apply except for the reporting of dangerous goods accidents and incidents in 7;4.4.

Secretarial note.- Requirements for marking, including air eligibility and overpack, to be developed for inclusion.

Secretarial note.- Submit the following to AVSEC for inclusion in the Security Manual

~~DRAFT~~ LIST OF PROHIBITED ITEMS

~~A.~~ The following articles must never be carried in the cabin of an aircraft or into the Security Restricted Area of an airport, except by authorised persons who require them to undertake tasks essential to the operation of airport facilities or aircraft, catering facilities or restaurants, or by flight crew who require them for the performance of normal in-flight duties. Some items, meeting the criteria of dangerous goods are further restricted by passengers or crew in checked baggage and these are identified in the following lists. It should be noted these lists are not exhaustive. There may be other items about which security staff have concern and which may be confiscated if found.

Generic Definitions

1. Guns, firearms & weapons - any object capable, or appearing capable, of discharging a projectile. Special attention must be paid to concealed or camouflaged items of this nature.

2. Pointed weapons & sharp objects - pointed and bladed items capable of causing injury.

3. Blunt instruments - any blunt object capable of causing injury.

4. Explosive & highly inflammable substances which could be used to facilitate an act of unlawful interference.

5. Chemical - chemical substances which could be used to facilitate an act of unlawful interference.

1. Guns, Firearms & Weapons

Shotguns
Air Guns
Ball Bearing Guns
Bolt Guns
Cross bows
Catapults
Harpoons & spears
Humane Killers[1]
Fire extinguisher [1]
Flare pistols
Starter pistols
Replica and imitation firearms
Toy guns of all types
Component parts of guns & firearms, excluding telescopic devices & sights.

[1] Forbidden for carriage by passenger or crew under any circumstances

Pellet guns
Stun Guns/cattle prods/shocking devices, tasers
Gun lighters[1]
Concealed & camouflaged firearms

2. Weapons & Sharp Objects

Axes & hatchets
Arrows & darts
Crampons
Ice axes & ice picks
Ice skates
Lockable or flick knives with blades of any length
Knives, both real & ceremonial, with blades of more than 6 cm, made of metal or any other material strong enough to be used as a potential weapon
Meat cleavers
Open razors
Sabres
Scalpels
Scissors with blades of more than 6 cm
Ski sticks
Swords & swordsticks
Throwing stars
Tradesman's tools that have the potential to be used as a weapon including;
drills, box cutters, utility knives, all saws, screwdrivers, crowbars, hammers, pliers wrenches.

3. Blunt instruments

Baseball bats
Billy clubs
Blackjacks
Softball bats
Cricket Bats
Golf Clubs
Hockey sticks
Lacrosse sticks
Billiard, snooker and pool cues
Martial arts equipment including knuckle dusters, clubs, coshes, rice flails & num chucks, kubatons, kubasaunts
Night sticks & batons

[1] Forbidden for carriage by passenger or crew under any circumstances

4. Explosives & ~~Highly~~ ~~In~~flammable Substances

Ammunition[2]
Blasting caps [1]
Blow torches [1]
Camping fuel [1]
Detonators & fuses [1]
Explosive material or devices [1]
Flammable liquid fuel [1]
Flares in any form [1]
Lighter fluid [1]
Gas & gas containers [1]
Grenades [1]
Fireworks [1]
Flares in any form[1]
Lighter Fluid[1]
Matches[3]
Mines & other explosive military stores [1]
Party poppers [1]
Petrol/gasoline [1]
Replica or imitation explosive material or devices
Smoke cartridges [1]
Spray paint [1]
Toy caps [1]
Turpentine & paint thinner [1]

5. Chemical

Acids, including when contained in a battery [4]
Chlorine & bleach [1]
Disabling sprays including mace, pepper, tear gas & acids [1]

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1 Forbidden for carriage by passenger or crew under any circumstances

2 With approval of the operator(s), as checked baggage only, securely boxed cartridges for sporting purposes, in Division 1.4S, in quantities not exceeding 5 kg gross mass per person for that person's own use, excluding ammunition with explosives or incendiary projectiles. Allowances for more than one person must not be combined into one or more packages.

3 Safety matches or a lighter on the person of a passenger or crew only. 'Strike anywhere' matches are forbidden for carriage by passenger or crew under any circumstances.

4 With the approval of the operator(s), wheelchairs or other battery-powered mobility aids with spillable batteries are permitted as checked baggage, provided that the wheelchair or mobility aid can be loaded, stowed, secured and unloaded always in an upright position and that the battery is disconnected, the battery terminals are protected from short circuits and the battery is securely attached to the wheelchair or mobility air. If the wheelchair or mobility aid cannot be loaded, stowed, secured and unloaded always in an upright position, further restrictions apply - see *Technical Instructions for the Safe Transport of Dangerous Goods by Air* (Doc 9284), Part 8;1.1.2 j)

6. Higher Risk

The following items may be included by individual Member States following a higher risk assessment.

Corkscrews
Hypodermics
Knitting needles
Knives with blades less than 6 cm
Metal cutlery
Razor blades
Scissors less than 6cm

~~B. The following articles must never be carried in hold baggage. There may be other items about which security staff have concern and which may be confiscated if found.~~

~~Blasting caps~~
~~Detonators & fuses~~
~~Explosive devices~~
~~Fireworks~~
~~Flares in any form~~
~~Mines & other explosive military stores~~
~~Grenades~~

— END —