# Australian Government Australian Maritime Safety Authority

# **MULTIMODAL DANGEROUS GOODS FORM**

This form meets the requirements of SOLAS 74 Chapter VII regulation 4 and MARPOL 73/78 Annex III regulation 4. Note: When this form is used as a container/vehicle packing certificate only, not a combined document, a dangerous goods declaration signed by the shipper or supplier must have been issued/received to cover each dangerous goods consignment packed in the container. The container/vehicle packing certificate is not required for tanks.

Page 1 of 2

								•	age 1 01 2										
1. Shipper/Consignor/Sender				2. Transport document number															
24 hour contact number:				3. Page of pages 4. Shipper's reference															
				(page auto-numbers top right)															
				5. Freight forwarder's reference															
6. Consignee				7. Carrier (to be completed by the carrier)															
				SHIPPER'S DECLARATION (refer to box 22 below) I hereby declare that the contents of this consignment are fully and accurately described below by the proper shipping name(s), and are classified, packaged, marked and labelled/placarded, and are															
										in all respects in proper condition for transport according to the applicable international and national governmental regulations.									
										8. This shipment is within the limitations prescribed for:				Additional handling information					
										10. Vessel and date		11. Port of loading	1						
				12. Port of discharge		13. Destination	-												
14. Shipping marks	Shipping marks No. and kind of packages; do		iption of g	goods*		Gross N	/lass (kg)	Net Mass (kg)	Cube (m <sup>3</sup> )										
15. Container identification No./		16. Seal number(s)	17. Container/vehi		size & type	18. Tare	mass (kg)	19. Total gross											
Vehicle registration No.								(incl tare) (k	(g)										
CONTAINER/VEHICLE PACKING CERTIFICATE				21. RECEIVING ORGANIZATION RECEIPT															
I hereby declare that the goods described above have				Received the above number of packages/containers/trailers in apparent good order and condition unless stated hereon.															
been packed/loaded into the container/vehicle identified above in accordance with the applicable provisions†				Receiving organization remarks:															
Must be completed and signed for all container/ vehicle																			
loads by person responsible for packing/loading.  20. Name of company (see note 2 on notes page)				Haulier's name															
20. Name of company (see note 2 on notes page)				Haulier's name			22. Name of company (of shipper preparing this note)												
							,												
Name/status of declarant				Vehicle reg no.			Name/status of declarant												
Place and date				Signature and date			Place and date												
Signature of declarant			DRIVER'S SIGNATURE			Sig	Signature of declarant												

<sup>\*</sup> DANGEROUS GOODS: You must specify - UN number, proper shipping name, class or division and packing group (where assigned) marine pollutant and observe the mandatory requirements under applicable national and international governmental regulations. For the purposes of the IMDG Code see 5.4.1.4. (see note 1 on notes page).

# DOCUMENTARY ASPECTS OF THE INTERNATIONAL TRANSPORT OF DANGEROUS GOODS

## Note 1: Description of Dangerous Goods

This information is provided as a guidance only, persons should refer to Chapter 5.4 of the Code for specific requirements. The basic items of information necessary, in addition to the number and kind of packages, and the total quantity (by volume or mass and, in the case of goods of Class 1, by the net explosive mass of the contents), in the description of each dangerous substance, material or article offered for shipment are:

- 1. The UN number shown for the goods in the IMDG Code preceded by the letters "UN".
- 2. The proper shipping name, including the technical name enclosed in parenthesis, as applicable.
- 3. The primary hazard class or, when assigned, the division of the goods, including the compatibility group letter for class 1.
- 4. Where assigned subsidiary hazard class or division number(s) shall be entered following the primary class hazard or division and shall be enclosed in parenthesis.
- 5. Where assigned, the packing group for the substance or article which may be preceded by "PG" (e.g. "PG II").

The words "Class" or "Division" may be included preceding the primary or subsidiary hazard class or division numbers.

The five elements of the dangerous goods description shall be shown in the order listed above (i.e. 1, 2, 3, 4, and 5) with no information interspersed, except as provided in the Code. Unless permitted or required by the Code, additional information shall be placed after the dangerous goods description. See 5.4.1.4.2 of the Code.

The proper shipping name shall be supplemented as required by the Code (see 5.4.1.4.3 of the Code), this includes (as applicable):

- Technical names for "n.o.s" and other generic descriptions. Proper shipping names that are assigned special provision 274 shall be supplemented with their technical or chemical group names.
- The words "EMPTY UNCLEANED" or "RESIDUE LAST CONTAINED" before or after the proper shipping name for empty packagings, including
  portable containers or bulk packagings, which contain the residues of dangerous goods of classes other than Class 7.
- The word "WASTE" before the proper shipping name for waste dangerous goods (other than radioactive materials) being transported for disposal or processing for disposal, unless this is already a part of the Proper Shipping Name.
- If the Proper Shipping Name of a substance which is transported or offered for transport in a liquid state at a temperature equal to or exceeding 100 °C, or in a solid state at a temperature equal to or exceeding 240°C, does not convey the elevated temperature condition (for example, by using the term "MOLTEN" or "ELEVATED TEMPERATURE" as part of the Proper Shipping Name), the word "HOT" shall immediately precede the Proper Shipping Name.
- If the goods to be transported are marine pollutants the goods shall be identified as "Marine Pollutant". (see 3.1.2.8 of the Code) and for
  generic or not otherwise specified (N.O.S.) entries the Proper Shipping Name shall be supplemented with the recognised chemical name of the
  marine pollutant. See 3.1.2.9 of the Code.
- If applicable, the minimum flashpoint if 60oC or below (in °C closed cup (c.c.)). For class 5.2 organic peroxides which are also flammable the flashpoint need not be declared. See 5.4.1.4.3.6 of the Code.

The dangerous goods description shall be supplemented as required by the Code (see 5.4.1.5 of the Code), this includes (as applicable):

- Total quantity of dangerous goods bearing a different Proper Shipping Name, UN Number or packing group. For class 1 dangerous goods the
  quantity shall be the net explosive mass. For dangerous goods transported in salvage packagings an estimate of the quantity of dangerous
  good shall be given.
- Where dangerous goods are transported according to the exceptions for dangerous goods packed in limited quantities provided for in column 7a of the Dangerous Goods List and Chapter 3.4 of the Code, the words "limited quantity" or "LTD QTY" shall be included.
- Where dangerous goods are transported according to the exceptions for dangerous goods packed in excepted quantities provided for in column 7b of the Dangerous Goods List and chapter 3.5 of the Code, the words "dangerous goods in excepted quantities" shall be included.
- Where salvage packaging has been used, the words "SALVAGE PACKAGING" shall be included in the description of the goods.

For other additional information that may be required see 5.4.1.5 of the Code.

Examples of dangerous goods descriptions are provided at 5.4.1.4.4 of the Code.

Extra information is needed for certain goods of Class 1, 4.1, 5.2, 6.2, 7. See 5.4.1 of the Code.

In certain circumstances special certificates are required. See 5.4.4 of the Code.

Transport documents associated with the carriage of cargo transport units under fumigation must show the date and time of fumigation and the type and amount of fumigant used, and give instructions for the disposal of residual fumigant, including fumigation devices, if used. See 5.4.4.2 of the Code.

## Note 2: Container/Vehicle Packing Certificate (not required for portable tanks)

The signature given overleaf in Box 20 must be that of the person controlling the container/vehicle operation, who certifies that:

- The container/vehicle was clean, dry and apparently fit to receive the goods.
- If the consignments include goods of Class 1, other than division 1.4, the container is structurally serviceable in conformity with 7.4.6. of the IMDG Code.
- No incompatible goods have been packed into the container/vehicle unless specially authorized by the Competent Authority.
- All packages have been externally inspected for damage and only sound packages have been loaded.
- Drums have been stowed in an upright position, unless otherwise authorized by the Competent Authority.
- All packages have been properly packed and secured in the container/vehicle.
- When materials are transported in bulk packagings the cargo has been evenly distributed in the container/vehicle.
- The packages and the container/vehicle have been properly marked, labelled and placarded. Any irrelevant mark, labels and placards have been removed.
- When solid Carbon Dioxide (CO2 dry ice) is used for cooling purposes, the vehicle or freight container is externally marked or labelled in a
  conspicuous place, e.g. at the door end, with the words: "DANGEROUS CO2 GAS (DRY ICE) INSIDE VENTILATE THOROUGHLY BEFORE
  ENTERING".
- A dangerous goods transport document, as indicated in 5.4.1 of the Code, has been received for each dangerous goods consignment loaded in the container/vehicle.