

Committee of Experts on the Transport of Dangerous Goods and on the Globally Harmonized System of Classification and Labelling of Chemicals

Sub-Committee of Experts on the Transport of Dangerous Goods

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Item 3 of the provisional agenda

Listing, classification and packing

Revision of the proposal in paper ST/SG/AC.10/C.3/2010/14

Dangerous Goods contained in machinery or equipment

Transmitted by the expert from the United Kingdom

After discussion in a lunch-time working group, the expert from the UK was asked to prepare a revised text, taking account of comments made, for further consideration.

Proposal

1. Add the following Special Provision xxx in Chapter 3.3

This entry also applies to dangerous goods above the quantity specified in column 7a of chapter 3.2 in means of containment (other than vehicles or means of containment defined in Part 6 of these Regulations subject to special provision 301) integral to equipment or machinery (e.g. generators, compressors, heating units etc) as part of their original design type. They shall meet the following requirements:

- (a) The means of containment shall be in compliance with the construction requirements of the competent authority;
- (b) Any valves or openings (e.g. venting devices) in the means of containment containing dangerous goods shall be closed during transport;
- (c) The machinery or equipment shall be loaded in an orientation to prevent inadvertent leakage of dangerous goods and secured by means capable of restraining the machinery or equipment to prevent any movement during transport which would change the orientation or cause it to be damaged;
- (d) Where the means of containment has a capacity [less than 450 litres the labeling requirements of 5.2.2 shall apply and where the capacity is] greater than [450 litres] but not more than 1500L the machinery or equipment shall be labelled on all four external sides in accordance with 5.2.2;
- (e) Where the means of containment has a capacity greater than 1500 litres the machinery or equipment shall be placarded on all four external sides in accordance with 5.3.1.1.2; and
- (f) Transport documentation in accordance with 5.4.1 shall be carried.

No other provisions of these Regulations shall apply.

2. Assign new SP xxx. The following entries: UN 1202, UN 1203, UN 1223, UN 1268, UN 1863 and UN 3475;

3. Amend SP301 as follows:

Add at the end of the final paragraph:

“.....except where SPXXX applies”