

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

24 June 2014

Forty-fifth session

Geneva, 23 June – 2 July 2014

Item 4 (c) of the provisional agenda

Listing, classification and packing: miscellaneous

UN 3170 Aluminium smelting by-product or aluminium remelting by-products

Transmitted by the experts of Spain and Norway

1. Taking in the comments received during the discussion of ST/SG/AC.10/C.3/2014/10, the proposal is modified as follows:

6. Amend Special Provision 244 in Chapter 3.3:

This entry includes e.g. aluminium dross, aluminium skimmings, spent cathodes, spent potliner, and aluminium salt slags.

Before ~~transport-loading~~ these by-products shall be cooled to ambient temperature ~~prior to loading, unless they have been calcined to remove moisture. For aAll transport containments shall cargo transport units the bulk load shall ensure that the bulk load is~~ adequately ventilated and protected against ingress of water throughout the journey. ~~The cargo doors of closed vehicles and closed containers shall be marked with the following text:~~

WARNING

CLOSED MEANS OF CONTAINMENT

OPEN WITH CAUTION

The letters in the text shall be not less than 25 mm high, and in a language considered appropriate by the consignor.

Notwithstanding the provisions of 4.3.2.2, sheeted bulk containers (BK1) may be used for inland transport.

7. Delete from the dangerous goods list for UN 3170 in column 10 “BK1”.

This same text, reproduced without the track changes, would be:

8. Amend Special Provision 244 in Chapter 3.3 (new text underlined):

This entry includes e.g. aluminium dross, aluminium skimmings, spent cathodes, spent potliner, and aluminium salt slags.

Before loading these by-products shall be cooled to ambient temperature, unless they have been calcined to remove moisture. For all cargo transport units the bulk load shall be adequately ventilated and protected against ingress of water throughout the journey.

Notwithstanding the provisions of 4.3.2.2, sheeted bulk containers (BK1) may be used for inland transport.

9. Delete from the dangerous goods list for UN 3170 in column 10 “BK1”.