

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

19 June 2015

**Sub-Committee of Experts on the Transport of Dangerous Goods**

**Forty-seventh session**

Geneva, 22 – 26 June 2015

Item 2 (g) of the provisional agenda

**Explosives and related matters: classification of articles under UN No. 0349**

**Additional information related to the document  
ST/SG/AC.10/C.3/2014/86 (Italy)**

**Transmitted by the expert from Italy**

1. The purpose of this paper is to provide additional details, purely editorial, they could become useful for the explosive working group as it considers the proposal as presented in ST/SG/AC.10/C.3/2014/86 by the expert from Italy.

2. With reference to paragraphs 6, 8 and 10 of the document ST/SG/AC.10/C.3/2014/86, the Dangerous Good List for the two new UN numbers and for the two existing UN 0349 and UN 0481, would be as follows (new text underlined):

| UN No.      | Name and description                 | Class       | Sub Sidiary risk | UN packing group | Special provisions                                   | Limited and excepted quantities |            | Packing instruction |
|-------------|--------------------------------------|-------------|------------------|------------------|--|---------------------------------|------------|---------------------|
|             |                                      |             |                  |                  |  | (7a)                            | (7b)       |                     |
| (1)         | (2)                                  | (3)         | (4)              | (5)              | (6)  | (7a)                            | (7b)       | (8)                 |
| -           | <u>3.1.2</u>                         | <u>2.0</u>  | <u>2.0</u>       | <u>2.0.1.3</u>   | <u>3.3</u>   | <u>3.4</u>                      | <u>3.5</u> | <u>4.1.4</u>        |
| <u>0XXA</u> | <u>SUBSTANCES, EXPLOSIVE, N.O.S.</u> | <u>1.4S</u> | -                | -                | <u>178</u><br><u>274</u><br><u>347</u><br><u>YYY</u> | <u>0</u>                        | <u>E0</u>  | <u>P101</u>         |
| <u>0XXB</u> | <u>ARTICLES, EXPLOSIVE, N.O.S.</u>   | <u>1.4S</u> | -                | -                | <u>178</u><br><u>274</u><br><u>347</u><br><u>YYY</u> | <u>0</u>                        | <u>E0</u>  | <u>P101</u>         |
| 0349        | ARTICLES, EXPLOSIVE, N.O.S.          | 1.4S        | -                | -                | 178<br>274<br><u>ZZZ</u>                             | 0                               | E0         | P101                |
| 0481        | SUBSTANCES, EXPLOSIVE, N.O.S.        | 1.4S        | -                | -                | 178<br>274<br><u>ZZZ</u>                             | 0                               | E0         | P101                |

3. The use of the SP 347 for the two new UN numbers clarifies that this entries shall only be used if the result of Test series 6(d) of the Manual TC have demonstrated that any hazardous effects arising from functioning are confined within the package.

4. Moreover with reference to paragraphs 7 and 9 of the document ST/SG/AC.10/C.3/2014/86, the two new Special Provisions SPyyy and SPzzz would be added in Chapter 3.3 as follows (new text underlined):

**SPyyy**      This entry applies only when the security provisions of Chapter 1.4 have to be fulfilled.

**SPzzz**      This entry shall not be used when the security provisions of Chapter 1.4 have to be fulfilled.

## **Justification**

5.      Better understanding of the proposal

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