

2nd Floor, 1200 New Jersey Avenue SE., Washington, DC 20590-0001.

(5) The following color standards in the PANTONE® formula guide coated/uncoated (see §171.7(b) of this subchapter) may be used to achieve the required colors on markings and hazard warning labels and placards:

- (i) For Red—Use PANTONE® 186 U
- (ii) For Orange—Use PANTONE® 151 U
- (iii) For Yellow—Use PANTONE® 109 U
- (iv) For Green—Use PANTONE® 335 U
- (v) For Blue—Use PANTONE® 285 U
- (vi) For Purple—Use PANTONE® 259 U

(6) Where specific colors from the PANTONE MATCHING SYSTEM® are applied as opaque coatings, such as paint, enamel, or plastic, or where labels are printed directly on the surface of a packaging, a spectrophotometer or other instrumentation must be used to ensure a proper match with the color standards in the PANTONE® formula guide coated/uncoated for colors prescribed in paragraph (d)(5) of this section. PANTONE® is the property of Pantone, Inc.

(7) The specified label color must extend to the edge of the label in the area designated on each label, except for the CORROSIVE, RADIOACTIVE YELLOW-II, and RADIOACTIVE YELLOW-III labels on which the color must extend only to the inner border.

(e) *Form identification.* A label may contain form identification information, including the name of its maker, provided that information is printed outside the solid line inner border in no larger than 10-point type.

(f) *Exceptions.* Except for materials poisonous by inhalation (See §171.8 of this subchapter), a label conforming to specifications in the UN Recommendations (IBR, see §171.7 of this subchapter) may be used in place of a corresponding label that conforms to the requirements of this subpart.

(g) *Trefoil symbol.* The trefoil symbol on the RADIOACTIVE WHITE-I, RADIOACTIVE YELLOW-II, and RADIOACTIVE YELLOW-III labels must meet the appropriate specifications in appendix B of this part.

[Amdt. 172-123, 55 FR 52595, Dec. 21, 1990, as amended at 56 FR 66256, Dec. 20, 1991; Amdt. 172-143, 60 FR 50305, Sept. 28, 1995; 64 FR 10776, Mar. 5, 1999; 66 FR 8647, Feb. 1, 2001; 66 FR 44255, Aug. 22, 2001; 67 FR 61013, Sept. 27, 2002; 69 FR 64472, Nov. 4, 2004; 71 FR 78627, Dec. 29, 2006; 75 FR 72, Jan. 4, 2010; 78 FR 1073, Jan. 7, 2013; 80 FR 1150, Jan. 8, 2015; 81 FR 35540, June 2, 2016; 82 FR 15873, Mar. 30, 2017]

**§ 172.411 EXPLOSIVE 1.1, 1.2, 1.3, 1.4, 1.5 and 1.6 labels, and EXPLOSIVE Subsidiary label.**

(a) Except for size and color, the EXPLOSIVE 1.1, EXPLOSIVE 1.2 and EXPLOSIVE 1.3 labels must be as follows:



(b) In addition to complying with §172.407, the background color on the EXPLOSIVE 1.1, EXPLOSIVE 1.2 and EXPLOSIVE 1.3 labels must be orange. The “\*\*” must be replaced with the appropriate division number and compatibility group letter. The compatibility group letter must be the same size as the division number and must be shown as a capitalized Roman letter.

(c) Except for size and color, the EXPLOSIVE 1.4, EXPLOSIVE 1.5 and EXPLOSIVE 1.6 labels must be as follows: