
SC43 Precaution against ignition of explosive petrol and air mixture in closed vehicle spaces, closed ro-ro spaces and special category spaces

(Rev.1
Nov 2005)
(Rev.2
Dec 2007)

(Chapter II-2, Regulation 20.3.2.1 and 20.3.3)

Text:

“... shall be of a type suitable for use in explosive petrol and air mixtures ...”*

“... shall be of a type approved for use in explosive petrol and air mixtures...”

* Refer to the recommendations of the international Electrotechnical Commission, in particular publication 60079.

Interpretation:

This is realized by requiring certified safe equipment suitable for use in Zone 1 areas as defined in IEC Publication 60079 (Gas Group IIA and Temperature Class T3). Refer to IEC Publication 60079 Part 14 for types of protection suitable for use in Zone 1 areas.

Note:

1. Rev.1 of this UI is to be uniformly implemented by IACS Societies from 1 July 2006.
2. Rev.2 of this UI is to be uniformly implemented by IACS Societies from 1 July 2008.

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