

**Guideline****2/3****CLAP****Form N° 24 i****Version 5****Keywords**

vessel

piping

super heated water

classification

**Directive reference**

Article 3 § 1.1

Article 3 § 1.3

Annex II

Article 3 § 1.2

**Adopted by WGP****28/01/1999****Adopted by CLAP****28/01/1999****Subject:** Classification - Super-heated water**Question:** How should vessels and piping for superheated water be classified?**Answer:** Vessels for super-heated water are covered by article 3, paragraph 1.1 a), second dash and table 2 applies.

Piping for super-heated water is covered by article 3, paragraph 1.3 a), second dash and table 7 applies.

These replies are applicable to unheated vessels or pipes with temperatures &gt; 110° C.

Fired or otherwise heated vessels or piping with the risk of overheating that are intended for generation of steam or super-heated water at maximum allowable temperatures &gt; 110° C are covered by article 3, paragraph 1.2 and table 5 applies.

See also CLAP 126 - Guideline 2/13 and CLAP 196 - Guideline 2/22.

Modifications compared to the previous adopted version : Editorial correction on 2004-09-16.