

Guideline

2/27

CLAP

FORM N°231

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Fluid

Directive references: Article 9 § 2.1 - 97/23 EC

Article 9 § 2.2 - 97/23 EC

Article 9 § 3 - 97/23 EC

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Subject:

Classification – Classification of a pressure equipment containing fluids not initially introduced (chemical reaction)

Question:

How to classify pressure equipment containing one or more fluids when a chemical or physical reaction takes place therein?

Answer:

The classification shall be determined by the fluid which gives the highest category taking into account the starting, intermediate and final fluids, which could arise from all reasonably foreseeable conditions.

See also CLAP 87 - Guideline 2/21 and CLAP 211 - Guideline 2/24.

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