

Title (en)
FIRE EXTINGUISHER

Title (de)
FEUERLÖSCHER

Title (fr)
EXTINCTEUR D'INCENDIE

Publication
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Application
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Abstract (en)
[origin: WO2019162603A1] The present invention concerns a fire extinguisher (1) comprising at least: - a body (2) defining a storage chamber (4) containing an extinguishing agent, - a gas generator (20) configured to pressurise the extinguishing agent in order to dispense it to outside of the body through an outlet opening (10), the fire extinguisher being characterised in that the outlet opening is provided with an atomising nozzle (18), and in that the extinguishing agent has a solidification temperature lower than -10°C, the concentration of saturating vapour of the extinguishing agent taken at -10°C and at 1 bar being less than the extinguishing concentration of the extinguishing agent determined according to standard ISO 14520 for a heptane fire at 1 bar.

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