

Title (en)
Process for producing extinguishing agent

Title (de)
Verfahren zur Herstellung eines Feuerlöschmittels

Title (fr)
Procédé pour la préparation d'un agent extincteur

Publication
EP 1752195 B1 20100317 (EN)

Application
EP 05017645 A 20050812

Priority
EP 05017645 A 20050812

Abstract (en)
[origin: EP1752195A1] A process for producing an extinguishing agent comprises a step of incorporating sodium chloride in an amount of 5 to 15g relative to 500 ml of water into hot water at a temperature of 30 to 40 degreeC to solve sodium chloride into the hot water, and a step of incorporating sodium hydrogen carbonate in an amount of 50 to 70g relative to 500 ml of water into the solution. The resulting extinguishing agent thus produced, when incorporated in a container, can be used for a fire extinguisher which is thrown at the origin of a fire when fire occurs. A safety extinguishing agent having no or little influence upon human body can be provided.

IPC 8 full level
A62D 1/00 (2006.01)

CPC (source: EP)
A62D 1/0035 (2013.01); **A62D 1/0071** (2013.01)

Cited by
CN107648786A; JP2010119754A

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Designated extension state (EPC)
AL BA HR MK YU

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