

ABSTRACT**THROW TYPE FIRE EXTINGUISHER**

A process for producing a liquefied extinguishing agent (2) comprises a step of incorporating liquid of sodium chloride in an amount of 5g to 15g relative to 500ml of water into hot water at a temperature of 30 to 40°C to solve sodium chloride into the hot water, and a step of incorporating sodium hydrogen carbonate in an amount of 50g to 70g relative to 500ml of water into the solution. It is packed in a thin-walled synthetic resin container (1) having such a size that one can hold and throw. It could be kept for more than 7 years in a safe-keeping environment or in room temperature (-10°C~45°C). When the resin container (1) is thrown into the origin of a fire, it would break, and the diffused liquefied extinguishing agent (2) would cause a chemical reaction by the heat of the burnt material and thus quench fire simultaneously.

FIG. 1