

Title (en)

DE-ICING AGENT

Title (de)

ENTEISUNGSMITTEL

Title (fr)

AGENT DE DEGIVRAGE

Publication

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Application

EP 97936547 A 19970829

Priority

- CH 9700315 W 19970829
- CH 218396 A 19960905

Abstract (en)

[origin: WO9810032A1] Disclosed is a composition designed to lower the freezing point of water in particular in order to prevent the formation of ice. The composition contains a thickener, in addition to alcohols that are traditionally known to lower freezing points, in order to inhibit, at least, composition run-off from sloping or vertical surfaces such as car windows, aircraft surfaces and the like. The composition also contains a hygroscopic additive and/or a short-chain aliphatic monovalent alcohol in order to form, on the one hand, a film on at least the surface which is to be de-iced and on the other hand, to facilitate removal of the composition by means of water, for example, after de-icing.

IPC 1-7

C09K 3/18

IPC 8 full level

C09K 3/18 (2006.01)

CPC (source: EP)

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