

Title (en)  
RUBBER COMPOSITION FOR WINTER TYRE TREAD

Title (de)  
KAUTSCHUKZUSAMMENSETZUNG FÜR WINTERREIFENPROFIL

Title (fr)  
COMPOSITION DE CAOUTCHOUC POUR BANDE DE ROULEMENT DE PNEUMATIQUE HIVER

Publication  
**EP 2257593 A1 20101208 (FR)**

Application  
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Abstract (en)  
[origin: WO2009112220A1] A rubber composition that can be used as a tread for a winter tyre, with high grip on melting ice, comprising at least one diene elastomer such as natural rubber and/or a polybutadiene, between 50 and 150 phr of a reinforcing filler such as silica and/or carbon black, more than 40 phr of a liquid plasticizer, between 1 and 30 phr of a non-ionic surfactant and between 5 and 40 phr of microparticles. The invention also relates to a winter tyre of which the tread comprises a composition according to the invention.

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Citation (search report)  
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