

Title (en)

COMPOSITION FOR A RELEASE COATING HAVING A LOW FRICTION COEFFICIENT

Title (de)

ZUSAMMENSETZUNG FÜR EINE TRENNBESCHICHTUNG MIT NIEDRIGEM REIBUNGSKOEFFIZIENTEN

Title (fr)

COMPOSITION POUR UN REVÊTEMENT DE SÉPARATION À FAIBLE COEFFICIENT DE FROTTEMENT

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Application

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Abstract (en)

[origin: WO2020104316A1] The present invention relates to addition-crosslinking silicone compositions, which contain at least one monoalkenyl-functionalized polydimethylsiloxane. Furthermore, the present invention relates to a release liner, which contains the crosslinked silicone composition and an adhesive tape, wherein the self-adhesive mass is covered on one or two sides with the release liner according to the invention. Finally, the present invention relates to the use of monovinyl-functionalized polydimethylsiloxanes in release liners containing silicone for reducing the friction coefficient of the release layer.

IPC 8 full level

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