

Title (en)

Process for preparing granules containing silicone-based anti-foam.

Title (de)

Verfahren zur Herstellung von Antischaummittel auf Silikonbasis enthaltenden Granulaten.

Title (fr)

Procédé pour la préparation de granules contenant un agent antimousse à base de silicone.

Publication

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Application

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Priority

GB 8213576 A 19820511

Abstract (en)

A process for manufacturing granules containing a silicone anti-foam comprises spraying a liquefied mixture of silicone and wax onto an agitated bed of an absorbent. One suitable absorbent is gelatinised starch. The silicone material is a mixture of an oil and a hydrophobic solid. Preferred solids are hydrophobed silica and complex nitrogen compounds, for example ethylene or methylene bis-stearimide.

IPC 1-7

C11D 3/00; **C11D 1/82**; **C11D 3/37**

IPC 8 full level

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CPC (source: EP)

C11D 1/528 (2013.01); **C11D 3/0026** (2013.01); **C11D 3/222** (2013.01); **C11D 3/373** (2013.01)

Citation (search report)

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