

Title (en)

PROCESS FOR THE IN-LINE DRYING OF POLYAMIDE/IMIDE WIRE ENAMELS CONTAINING N-METHYL PYRROLIDONE IN ENAMEL-APPLICATION UNITS.

Title (de)

VERFAHREN ZUR INLINE-TROCKNUNG VON N-METHYL PYRROLIDON ENTHALTENDEN POLYAMIDIMIDE WIRE ENAMELS IN LACKIERANLAGEN.

Title (fr)

PROCEDE DE SECHAGE EN LIGNE DE VERNIS POUR FILS DE FER EN POLYAMIDIMIDE CONTENANT DU N-METHYL PYRROLIDONE DANS DES INSTALLATIONS DE LAQUAGE.

Publication

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Application

EP 91903197 A 19910122

Priority

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- EP 9100113 W 19910122

Abstract (en)

[origin: WO9112087A1] The invention concerns a process for drying polyamide/imide wire enamels containing N-methylpyrrolidone, the enamels having a viscosity of at least 100 mPa.s at 23 C. The enamel is passed in a closed cycle in the application unit between the enamel supplier and the storage tank, being pumped through one or more vessels containing a drying agent.

Abstract (fr)

Un procédé permet de sécher des vernis pour fils de fer en polyamidimide contenant du N-méthylpyrrolidon et ayant des viscosités d'au moins 100 mPa à 23 °C. Les vernis circulent dans les installations de laque entre le distributeur de laque et le réservoir et sont pompés à travers un ou plusieurs récipients qui contiennent un milieu de séchage.

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Citation (search report)

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