

Title (en)

Water-dispersible compositions having a detergent or protective action on steel sheets and a process for their preparation.

Title (de)

Wasserdispersierbare Zusammensetzungen mit reinigender oder schützender Wirkung auf Stahlbleche und Verfahren zu ihrer Herstellung.

Title (fr)

Compositions dispersibles dans l'eau ayant une action détergente ou protective pour des tôles en acier et procédé de préparation.

Publication

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Application

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Priority

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Abstract (en)

There are disclosed water-dispersible compositions having a cleaning action when they are used at a 3-5% concentration and a protective action when they are used at a concentration of 40% or higher. Said compositions are especially useful in forming steel sheets. Also disclosed is a process for their preparation. The composition consists of four components: 1) The reaction product of an ester of phosphoric acid and an amine 2) The reaction product of two carboxylic acids with an alkanolamine. 3) water 4) a co-solvent. r

IPC 1-7

C23F 11/10; C23G 5/06

IPC 8 full level

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Citation (search report)

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