

Title (en)

Water-soluble aluminium and aluminium alloys hot rolling composition

Title (de)

Wasserlösliche Zusammensetzungen für Warmwalzen von Aluminium und Aluminiumlegierungen

Title (fr)

Des compositions solubles pour le laminage à chaud d'alumine et d'alliages d'alumine

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Application

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Priority

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Abstract (en)

The present invention relates to a water-soluble aluminium and aluminium alloys hot rolling composition comprising a base stock oil and, based on the total weight of the composition, from 1 to 80% by weight of di(2-ethylhexyl) adipate ester. The invention also relates to an oil-in-water emulsion, to a process for hot rolling aluminium and aluminium alloys and to the use of the oil-in-water emulsion in a hot rolling process. <IMAGE>

IPC 1-7

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IPC 8 full level

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Citation (search report)

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