

Title (en)  
USE OF ETHERIFIED LACTATE ESTERS FOR REDUCING THE DRIFT DURING THE APPLICATION OF PLANT-TREATMENT AGENTS

Title (de)  
VERWENDUNG VON VERETHERHTEN LAKTATESTERN ZUR VERMINDERUNG DER DRIFT BEI DER APPLIKATION VON  
PFLANZENBEHANDLUNGSMITTELN

Title (fr)  
UTILISATION D'ESTERS DE LACTATE ÉTHÉRIFIÉS POUR DIMINUER LA DÉRIVE LORS DE L'APPLICATION D'AGENTS DE TRAITEMENT  
DES PLANTES

Publication  
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Application  
**EP 15750061 A 20150813**

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Abstract (en)  
[origin: WO2016024004A1] The invention relates to the use of one or more etherified lactate esters of formula (I) for reducing the drift during the application of plant-treatment agents, wherein R represents an unbranched or branched saturated alkyl, having 1 to 30 carbon atoms, or an unbranched or branched mono- or polyunsaturated alkenyl having 2 to 30 carbon atoms, R<sub>1</sub> represents a radical of formula -(AO)<sub>m</sub>-R', (AO)<sub>m</sub>, which is composed of ethylene oxide units, composed of propylene oxide units, composed of butylene oxide units, composed of mixtures of ethylene oxide- and propylene oxide units, or composed of mixtures of ethylene oxide units and butylene oxide units, wherein m represents on average an integer between 1 and 30, and R' represents hydrogen, a branched or unbranched saturated alkyl radical having 1 to 20 carbon atoms, or a branched or unbranched mono- or polyunsaturated alkylene radical having 2 to 20 carbon atoms.

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