

Title (en)  
WATER-DISINTEGRABLE CLEANING SHEET

Publication  
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Application  
**EP 89122081 A 19891130**

Priority  
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Abstract (en)  
[origin: EP0372388A2] A water-disintegrable cleaning sheet comprising a web of water-dispersible fibers having incorporated therein a water-soluble binder having a carboxyl group; at least one metallic ion selected from the group consisting of ions of alkaline earth metals, manganese, zinc, cobalt, and nickel; and an aqueous cleaning agent containing an organic solvent, is disclosed. The sheet satisfies both water disintegrability and strength even when contained a cleaning agent of high water content.

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IPC 8 full level  
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CPC (source: EP)  
**C11D 17/044** (2013.01); **D21H 17/26** (2013.01); **D21H 17/43** (2013.01)

Citation (search report)  
• [AD] EP 0013969 A1 19800806 - BASF AG [DE]  
• [A] EP 0112654 A2 19840704 - UNILEVER NV [NL]  
• [AD] DATABASE WPIL, DERWENT PUBLICATIONS, LONDON, GB ACCESSION NUMBER: 87-040240 & JP-A-61296159 (EARTH SEIYAKU K.K.) 26-12-1985  
• [A] DATABASE WPIL, DERWENT PUBLICATIONS, LONDON, GB ACCESSION NUMBER: 88-101397 & JP-A-63050600 (EARTH SEIYAKU K.K.) 03-03-1988

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