

Title (en)

Rinse aid composition and method for using the same

Title (de)

Klarspüler und Verfahren zu dessen Verwendung

Title (fr)

Agent de rinçage et procédé d'utilisation dudit agent de rinçage

Publication

**EP 1063281 A3 20040121 (EN)**

Application

**EP 00202034 A 20000608**

Priority

US 34401399 A 19990625

Abstract (en)

[origin: EP1063281A2] A rinse aid composition that does not inhibit starch breakdown and a cleaning system using the same is described. The rinse aid composition comprises a surfactant which when contacted with a gelled azure starch that is subsequently retrograded and suspended in a detergent wash having a compound capable of causing starch degradation, does not prevent at least about 75% degradation of the suspended azure starch present in the detergent wash or the rinse aid composition does not result in a washed ceramic tile coated with a potato starch from displaying a % DELTA R of greater than about 24, or both.

IPC 1-7

**C11D 1/02**; **C11D 1/66**

IPC 8 full level

**C11D 1/83** (2006.01); **C11D 3/22** (2006.01); **C11D 11/00** (2006.01); **C11D 1/22** (2006.01); **C11D 1/24** (2006.01); **C11D 1/29** (2006.01); **C11D 1/52** (2006.01); **C11D 1/66** (2006.01); **C11D 1/72** (2006.01)

CPC (source: EP)

**C11D 1/83** (2013.01); **C11D 3/222** (2013.01); **C11D 1/22** (2013.01); **C11D 1/24** (2013.01); **C11D 1/29** (2013.01); **C11D 1/525** (2013.01); **C11D 1/662** (2013.01); **C11D 1/667** (2013.01); **C11D 1/72** (2013.01); **C11D 2111/14** (2024.01)

Citation (search report)

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**EP 1063281 A2 20001227**; **EP 1063281 A3 20040121**

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