

Title (en)

Body and powder mixture for releasing CO₂

Title (de)

Körper und Pulvergemisch zur Freisetzung von CO₂

Title (fr)

Corps et mélange de poudre pour la libération de CO₂

Publication

EP 2031047 A1 20090304 (DE)

Application

EP 07115457 A 20070831

Priority

EP 07115457 A 20070831

Abstract (en)

Solid body or powder mixture for the release of carbon dioxide in contact with liquid water, comprises 10-45 wt.% of carbonate- and disulfite-salts. An independent claim is included for fragrancing, cleaning and disinfecting toilet and/or reducing, covering and/or preventing bad smells of toilet, comprising providing the solid body or powder mixture, filling a dosing device with the solid body or powder, and bringing the dosing device into the toilet, so that the solid body or powder is dosed into the toilet to a predetermined time and the solid body or powder is contacted with water.

Abstract (de)

Die vorliegende Erfindung beschreibt einen Festkörper oder ein Pulvergemisch zur Freisetzung von CO₂ bei Kontakt mit flüssigem Wasser, umfassend jeweils 10-45 Gew.-% eines Carbonatsalzes und eines Disulfitsalzes.

IPC 8 full level

C11D 3/00 (2006.01); **C11D 3/02** (2006.01); **C11D 3/10** (2006.01); **C11D 3/50** (2006.01); **C11D 7/10** (2006.01); **C11D 7/12** (2006.01); **C11D 17/00** (2006.01)

CPC (source: EP)

C11D 3/0052 (2013.01); **C11D 3/046** (2013.01); **C11D 3/10** (2013.01); **C11D 3/505** (2013.01); **C11D 7/10** (2013.01); **C11D 7/12** (2013.01); **C11D 17/0056** (2013.01)

Citation (search report)

- [X] WO 0041673 A1 20000720 - PHYZZ INC [US]
- [X] US 5665742 A 19970909 - MORI SHINOBU [JP], et al
- [A] WO 02056728 A1 20020725 - CHEMLINK LAB LLC [US]

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