

Title (en)
COLOUR PROTECTION WASHING PRODUCT

Title (de)
FARBSCHÜTZENDES WASCHMITTEL

Title (fr)
PRODUIT DE LAVAGE PROTEGEANT LES COULEURS

Publication
EP 1915438 B1 20111221 (DE)

Application
EP 06776638 A 20060805

Priority
• EP 2006007772 W 20060805
• DE 102005039580 A 20050819

Abstract (en)
[origin: US8785362B2] Washing products comprising a dye transfer inhibitor selected from triazine derivatives of the general formulae T(NH—Ar(SO₃Na)_a)_bHal_c (I), X(NH-T(NH—Ar(SO₃Na)_a)_eHalf)₂ (II), X(NH-T(NH—Ar(SO₃Na)_d—NH-T(NH—Ar(SO₃Na)_a)Hal)₇ (III) and combinations thereof, wherein T represents a 1,3,5-triazinyl; each Ar independently represents a naphthalene or benzene; X represents a divalent hydrocarbyl selected from linear or branched C1-20 hydrocarbon groups optionally including one or more —N(H)— carbon chain interruptions, stilbene and biphenyl groups which may optionally be mono- or poly-SO₃Na-substituted; each Hal independently represents a halogen selected chlorine, bromine, and iodine; each of a and d independently represents 1, 2 or 3; b and c each represent 1 or 2 such that b+c=3; e represents 1 or 2 and f represents 0 or 1 such that e+f=2; and wherein the triazinyl substituents are located at the 2, 4 and 6 positions of the 1,3,5-triazinyl.

IPC 8 full level
C11D 3/34 (2006.01); **D06L 4/75** (2017.01)

CPC (source: EP US)
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