

Title (en)
FRAGRANCE COMBINATION COMPRISING 3,7-DIMETHYLOCT-6-ENE NITRILE (CITRONELLYL NITRILE) AS GERANONITRILE SUBSTITUTE

Title (de)
DUFTSTOFFKOMBINATION ENTHALTEND 3, 7-DYMETHYL-6-EN-NITRIL (CITRONELLYL NITRIL) ALS GERANONITRIL-SUBSTITUT

Title (fr)
COMBINAISON DE PARFUM CONTENANT DU 3,7-DIMETHYLOCT-6-ENE NITRILE (CITRONELLYLE NITRILE) COMME SUBSTITUT DE GERANONITRILE

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Abstract (en)
[origin: WO2006053615A1] According to recent discoveries, geranonitrile has a possible mutagenic potential and is thus presently classified as a mutagen of category 3 (M:3), according to EU classifications. Geranonitrile was previously used as a fragrance as stable substitute for conventional citrus fragrances (such as citrals, for example) in technical products such as toilet cleaners and produces a desirable and pleasant citrus fragrance. A fragrance composition is disclosed, which may be use as substitute for geranonitrile and which has the advantages inherent in geranonitrile, such as freshness of the fragrance and stability of the composition, which is, however, considered toxicologically safe. The invention further relates to various agents such as washing and cleaning agents, comprising such a fragrance composition.

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