ABSTRACT

Composition which can be used in particular as odorant for a gaseous fuel, more particularly natural gas, comprising:

- from 0.1 to 49.9 parts by weight of at least one alkyl sulphide (I) of formula:

R^1-S-R^2

in which R^1 and R^2, which are identical or different, represent:

- an alkyl radical comprising from 1 to 4 carbon atoms; or
- R^1 and R^2, taken with the sulphur atom to which they are attached, represent a saturated or unsaturated ring comprising from 3 to 5 carbon atoms which is optionally substituted by a C_1-C_4 alkyl or C_1-C_4 alkenyl radical;
- from 50 to 99.8 parts by weight of at least two alkyl acrylates (II), the alkyl radicals of which comprise from 1 to 12 carbon atoms, preferably from 1 to 8;
- from 0.001 to 0.1 part by weight of at least one compound (III) which inhibits the polymerization of the alkyl acrylates (II).

Fig.: None