

FLAME RETARDANT PRESSURE-SENSITIVE ADHESIVE TAPE

5

ABSTRACT OF THE DISCLOSURE

For providing a flame retardant pressure-sensitive adhesive tape with a substrate, which is odorless, does not corrode or discolor the adherend and at the incineration, does not release a halogen gas or a sulfurous acid gas having an adverse effect on the environment, an odorless and non-halogen flame retardant pressure-sensitive adhesive tape with a cloth substrate is disclosed, comprising a cloth substrate having coated thereon, preferably together with a vulcanized natural rubber-base flame retardant composition layer, a vulcanized natural rubber-base flame retardant pressure-sensitive adhesive layer, both being obtained by a takifier resin, a flame retardant (a metal hydroxide and an inorganic flame retardant aid) and a natural rubber-base elastomer vulcanized with aminoalkylalkoxysilane. The substrate is preferably a flame retardation-treated cloth substrate obtained by impregnating an inflammable cloth substrate with a natural rubber-base flame retardant composition.

Figure 1



G00002



162162