

ABSTRACT OF THE DISCLOSURE

A supporting device for microorganisms according to the invention comprises: a web W_1 including first fibers formed of a polyolefin type synthetic resin and second fibers formed of a polyolefin type resin having a melting temperature lower than that of the first fibers; and a nonwoven cloth f_1 acting as a base layer. The web W_1 is fixed to the nonwoven cloth f_1 by means of a needle punch. The first fibers are bonded with each other by melting of the second fibers as well as with the nonwoven cloth f_1 . This supporting device can not only prevent the coming off of the first fibers, which contribute to adhering microorganisms, but also substantially eliminate the weight dispersion between the devices because the nonwoven cloth f_1 can prevent an uneven winding of the web in the needle punching process.

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