



Video Media for Public Relations about masks Management to be environmentally friendly building and decoration materials

With the current coronavirus situation People have to use equipment to prevent COVID, such as hand sanitizer and alcohol liquid. And the most important and indispensable thing are the face mask and cloth mask that everyone has to use every day at all times.

The Problems from using face mask

There are many types of protective masks. Both medical masks (cloth masks, N95 masks) must be sent by the factory to test quality according to the standards.



Therefore, there are the waste mask from the lab test and from substandard production process (not passed QC) left 5-10 tons per month from a factory, which has the disposal problems as same as the leftover mask from the community. The waste masks must be disposed properly.

Then the factory is in cooperation with construction materials manufacturers to perform the value adding and transform the waste masks into the environmentally friendly material. This project has been planned since the material selection process, transformation method and production process and the obtained results from the building materials and decorations products reached the TIS standards. This can be used in commercial practice.

The purpose of this video clip production

It is a part of public relation to the community or interested people understanding the transforming process of waste masks to the environmentally friendly structural material and home decoration products. Moreover, this this video clip will be used as media to encourage people in the community to love the environment, to take care of the cleanliness of the community and to drive inspiration and creativity in creating the waste materials to useful products.

How to transform a face mask into a useful items

Material preparation process (Digest sanitary mask)



Products obtained from a face mask



Plant pot



Cement Block



Ceiling



Cement board



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