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Analysis of Quality Sheet Carrageenan of Eucheuma Cottonii

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Abstract: One of the producers of carrageenan seaweed species are widely cultivated in the territorial waters of the Gulf Kotania, District of West Seram island that is in the hamlet of Osi, is Eucheuma cottonii. Group E. cottonii seaweed farmers in the village of the island actually already have plans Osi wants to expand its business to cultivate seaweed into products 'semi refined carrageenan like 'carrageenan' that has a higher sale value of dried seaweed. Their reasons for products SRC has a higher value than the sale of dried seaweed, so as to increase their income. Because of the limitations of their knowledge, then they do not know what products are suitable SRC developed in them, how technology handling and processing of raw materials and where the product will be marketed. The solutions offered to business groups seaweed E. cottonii in orchard island Osi through IbM this is the formation of carrageenan products processing business press method.

Keywords: E.Cottonii, Sheet Carragenan, Pres Methods.

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