

# HERBAL SOAP PRODUCTION TECHNOLOGY BY USING TRADITIONAL MEDICINE PLANTS FOR INCREASING OF ENTREPRENEURSHIP AND THE WELFARE OF COMMUNITY

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## ABSTRACT

Potential Sleman area can be maximized with appropriate technology that can utilize human resources in the form of productive labor and natural resources in the form of potent herbs for health and beauty. Dissemination of simple technology is expected to spur the growth of home industry is very labor intensive, as well as to improve living conditions and welfare of the community. One of effective technology that is easy to apply in home industry is the making of herbal soap. Dissemination of technology was done by training, joint practice and continued assistance of making herbal soap. Herbal soap is made by mixing vegetable oil with sodium hydroxide. Additional materials used are orange and binahong leaves. The function of additives is to make antibacterial soaps

The activity result is product of herbal bath soap. In addition, the deployment of appropriate technology also increases the knowledge and skills of trainees in making soap.

Kata Kunci: *herbal of soap, appropriate technology*