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The importance of purifying textile waste water and making it a part of nature again

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Since the beginning of humanity, eating and drinking as daily necessities have been at vital importance for us. Water, especially with the construct in the last century that developments in textile industry caused to, environmental pollution, water pollution and the need of purifying it, comes to the forefront. In textile industry, cleaning water contaminated by dyestuffs and chemicals can be realized, thanks to purification. To carry out this process, as can be guessed, causes a very high cost for the textile firms. To clean water contaminated in textile works from chemicals and dyestuffs and purify it, before giving it to nature, is highly important for all living beings in nature especially for microorganisms. In this study, we have laid emphasis on waste water contaminated in textile factories, purification of it, making it a part of nature again consequently protecting limited clean water supply on Earth and not giving any harm to living beings especially to microorganisms which are very important for the continuation of life.

Biography

Hayri Sen is a Textile Lecturer in Edirne Vocational College of Technical Sciences, Turkey. He has participated in many national and international conferences. He is also an Academic Consultant to University The Green Crescent Club.

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