

Natural Dyes Manufacturing (Extraction of Eco-Friendly Dyestuff from Flowers, Leaves, Vegetables for Industrial Applications)

Natural Dye Plants and Dye Plant Products, Plant Dyes to Serve as Colourants for Food and Textiles, Vegetable Dyes from Plant Sou

Description:

Natural dyes are dyes or colorants derived from plants, invertebrates, or minerals. The majority of natural dyes are vegetable dyes from plant sources—roots, berries, bark, leaves, and wood—and other organic sources such as fungi and lichens. Roots, nuts and flowers are just a few common natural ways to get many colors. Yellow, orange, blue, red, green, brown and grey are available. Natural Dyes are usually used with a mordant to make them "stick" to the fabric, and generally give more muted tones on plant fibers like cotton and rayon, but are brilliant on wools and silks. Natural dyes can provide the much needed alternative to the complex world of chemical dyes. These dyes are environmentally sound and can be grown by organic methods. They are inherently carbon neutral. Vibrant colors can be produced from natural dyes. The advantages of the new colors were ease and simplicity of use, general reliability with regard to strength and composition, and certainty in reproducing the same color again without trouble. The interest in natural dyes is growing and these dyes are being perceived to provide an environment-friendly dyed fabrics and garments. Natural dyes can give us the feel of a superior quality "sensory" experience.

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Keywords: Natural Dyes Manufacturing, Extraction of Eco-Friendly Dyestuff from Flowers, Dyestuff from Leaves, Dyestuff from Vegetables for Industrial Applications, Natural Dye Plants, Dye Plant Products, Plant Dyes for Food, Textiles dyes, Vegetable Dyes from Plant Sources, Dyeing, dyeing industry,

Created At: 27 Aug, 2016