

## The Solubility of Triclosan in Alcohols at Several Temperatures : Measurements

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The importance of antibacterial agents is well recognized, owing to their application in many industrial processes, particularly in the daily necessities, clothes, and cosmetic industries. Considered antibacterial agent in this poster is triclosan. Solubility of Triclosan has been measured in various alcohols(Ethanol, 1-Propanol, 1-Butanol, 1-Pentanol, 1-Hexanol, 1-Heptanol) at several temperatures.(15°C, 25°C, 35°C, 45°C, 55°C)