

Comb-Shaped Diol “CSD-01”

– Hydrophobic Comb-shaped Diol –

Product

Hydrophobic diol which has comb-shaped structure

Application

Material of high performance resin such as polyamide / polyether

Feature

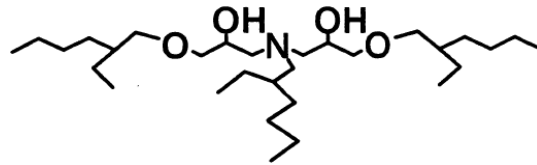
Expect to obtain viscosity and thixotropy in synthesis with water-soluble polymer, polyether etc.

BACKGROUND

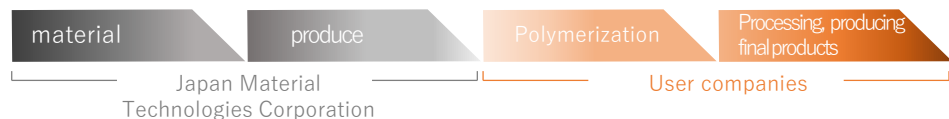
Japan Material Technologies Corporation and Mitsui Chemicals Sign a Patent Licensing Agreement for Amphiphilic Polyurethane and it's material hydrophobic comb-shaped diol

PRODUCT OVERVIEW

N,N-DI-(3-(2-Ethylhexyloxy)-2-Hydroxypropyl)-2-Ethylhexylamine



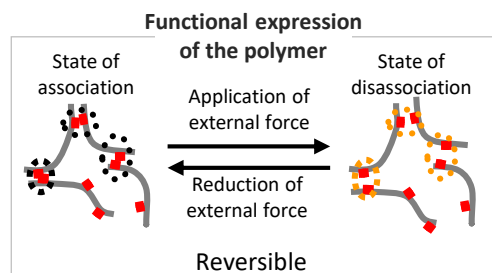
Japan Material Technologies Corporation produce and sell the hydrophobic comb-shaped diol to user companies



Product Feature

Expect user companies to develop high performance resin with viscosity and thixotropy by using the hydrophobic comb-shaped diol in synthetic polymer

Example of using this product: Japan Material Technologies Corporation produce and sale amphiphilic polyurethane “Thixostar™” using the hydrophobic comb-shaped diol as one of its materials



Contact