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Technical Data Sheet

MATERIAL: Poly(octadecyl acrylate)

CATALOG NUMBER: 298

CAS NUMBER: 25986-77-0

DESCRIPTION: Homopolymer of n-octadecyl acrylate

FORMULA: $(C_{21}H_{40}O_2)_x$

TYPICAL PROPERTIES:

Appearance: Powder

Approx Mw: 65,000 [GPC]

Solubility: Esters, ketones, THF

GENERAL INFORMATION: Homopolymer of n-octadecyl acrylate prepared by free radical

polymerization.

STRUCTURE:

$$R = * \underbrace{ CH_3}_{17}$$