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Technical Data Sheet

MATERIAL: Poly(lauryl acrylate)

CATALOG NUMBER: 252

CAS NUMBER: 26246-92-4

DESCRIPTION: Poly(dodecyl acrylate), solution in toluene

FORMULA: $(C_{15}H_{28}O_2)_x$

TYPICAL PROPERTIES:

Appearance: Liquid

Approx Mw: 50,000 [GPC]

Glass transition temp: -30°C Flash point: 40°C

Solubility: Aromatic hydrocarbons, esters, ketones,

THF

GENERAL INFORMATION: Homopolymer of lauryl acrylate.

STRUCTURE:

$$R = * \left(\frac{1}{11} CH_3 \right)$$