



Technical Data Sheet

MATERIAL:	Poly(n-hexyl acrylate)
CATALOG NUMBER:	640
CAS NUMBER:	27103-47-5
DESCRIPTION:	n-Hexyl acrylate homopolymer, solution in toluene
FORMULA:	$(C_9H_{16}O_2)_x$

TYPICAL PROPERTIES:

Appearance:	Viscous liquid
Approx Mw:	100,000 [GPC]
Glass transition temp:	-57°C
Flash point:	40°F
Solubility:	Benzene, chloroform, MEK, THF, toluene

GENERAL INFORMATION: Homopolymer of n-hexyl acrylate prepared by free radical polymerization.

STRUCTURE: