



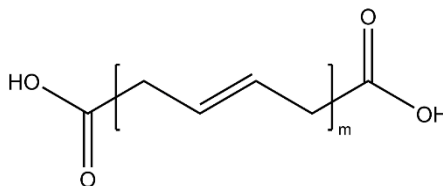
Technical Data Sheet

MATERIAL:	Polybutadiene, dicarboxy terminated
CATALOG NUMBER:	524
CAS NUMBER:	68891-79-2
DESCRIPTION:	Dicarboxy terminated butadiene homopolymer
FORMULA:	$(C_4H_6)_m(COOH)_2$

TYPICAL PROPERTIES:

Appearance:	Liquid
Approx Mw:	4,000
Density:	0.907
Viscosity:	60,000 cp (27°C)
Functionality:	1.9
Solubility parameter:	8.04
Flash point:	>230°F
Solubility:	THF

GENERAL INFORMATION: Provides toughness/flexibility, low temperature mechanical properties and hydrophobicity in film and paste adhesive formulations.

STRUCTURE:

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