



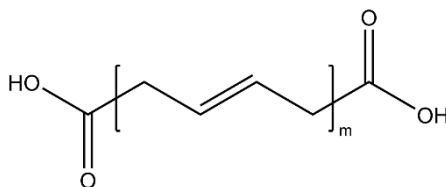
Technical Data Sheet

MATERIAL:	Polybutadiene, dicarboxy terminated
CATALOG NUMBER:	525
CAS NUMBER:	68891-79-2
DESCRIPTION:	Dicarboxy terminated butadiene homopolymer
FORMULA:	$(C_4H_6)_m(COOH)_2$

TYPICAL PROPERTIES:

Appearance:	Liquid
Approx Mw:	4,600
Viscosity:	37,500 cp (27°C)
Density:	0.907 (25°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:

Technical information and data regarding the composition, properties or use of the products described herein is believed reliable. However, no representation or warranty is made with respect thereto except as made by Sp² in writing at time of sale. Sp² cannot assume responsibility for any patent liability which may arise from the use of any product in a process, manner or formula not designed by Sp².