



Technical Data Sheet

MATERIAL: Poly(butadiene-co-acrylonitrile), dicarboxy terminated

CATALOG NUMBER: 519

CAS NUMBER: 68891-46-3

DESCRIPTION:

FORMULA: $(C_4H_6.C_3H_4O_2.C_3H_3N)_x$

TYPICAL PROPERTIES:

Appearance:	Liquid
Acrylonitrile content:	26%
Carboxyl content:	2.40%
Approx Mw:	17,000 [GPC]
Brookfield viscosity:	570,000 cp (27°C)
Density:	0.960
Functionality:	1.85
Solubility parameter:	9.14
Solubility:	THF

GENERAL INFORMATION:

STRUCTURE:

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