



Technical Data Sheet

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

CATALOG NUMBER: 521

CAS NUMBER: 68891-50-9

DESCRIPTION:

FORMULA: $(C_4H_6.C_3H_3N)_y(C_3H_4O_2)_2$

TYPICAL PROPERTIES:

Appearance:	Liquid
Acrylonitrile content:	21.5%
Carboxyl content:	3%
Approx Mw:	20,000 [GPC]
Brookfield viscosity:	350,000 cp (27°C)
Density:	0.958
Functionality:	2.4
Solubility:	THF

GENERAL INFORMATION:

STRUCTURE: