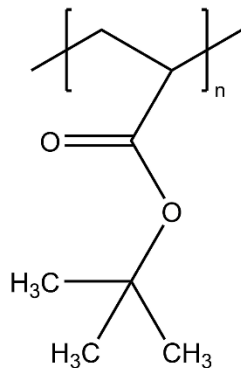




## Technical Data Sheet

<b>MATERIAL:</b>	Poly(tert-butyl acrylate)												
<b>CATALOG NUMBER:</b>	223												
<b>CAS NUMBER:</b>	9003-63-8												
<b>DESCRIPTION:</b>	Homopolymer of t-butyl acrylate, solution in toluene												
<b>FORMULA:</b>	$(C_7H_{12}O_2)_x$												
<b>TYPICAL PROPERTIES:</b>	<table><tr><td>Appearance:</td><td>Liquid</td></tr><tr><td>Approx Mw:</td><td>100,000 [GPC]</td></tr><tr><td>Density:</td><td>1.00</td></tr><tr><td>Glass transition temp:</td><td>43°C</td></tr><tr><td>Flash point:</td><td>40°F</td></tr><tr><td>Solubility:</td><td>Aromatic and chlorinated hydrocarbons, THF</td></tr></table>	Appearance:	Liquid	Approx Mw:	100,000 [GPC]	Density:	1.00	Glass transition temp:	43°C	Flash point:	40°F	Solubility:	Aromatic and chlorinated hydrocarbons, THF
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Glass transition temp:	43°C												
Flash point:	40°F												
Solubility:	Aromatic and chlorinated hydrocarbons, THF												
<b>GENERAL INFORMATION:</b>	Homopolymer of t-butyl ester of acrylic acid.												

**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 Sp<sup>2</sup> in writing at time of sale. Sp<sup>2</sup> 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 Sp<sup>2</sup>.