

## Nano-Clear NCI & BASF Automotive OEM - DMA results (31/10/2013)

Request No. NTP13126

Report No. PR-NT-13-121

Sample Code	Sample Name	System	Tg by DMA (°C)	T <sub>E' min</sub>	E' at T <sub>E' min</sub> (MPa)	X-linking density by DMA, (X10 <sup>3</sup> mol/m <sup>3</sup> )	E' at 40°C, MPa	E'' at 40°C, MPa
R13879	Nano-Clear NCI	1K Air Cure (72°F)	96.1	150	15.97	1.51	813.7	173.1
R13724	BASF Auto OEM	1K High Bake (285°F)	59.75	109	4.65	0.49	389.9	170.3

