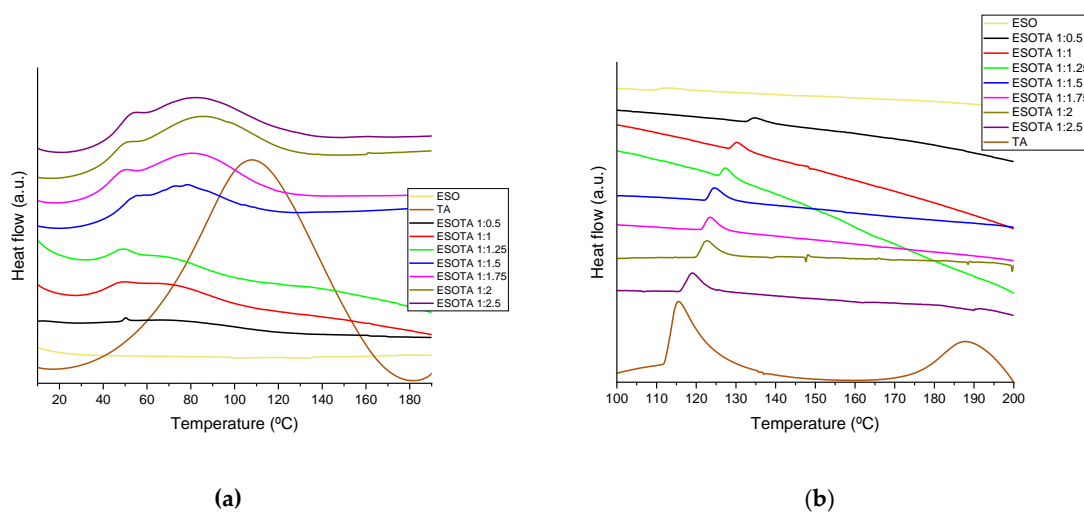
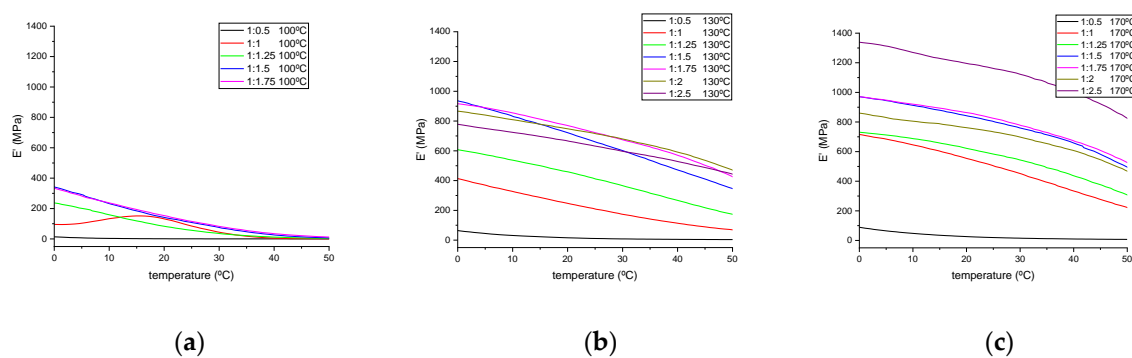


**Figure S1.** Public domain data of soy bean production (in tons) in 2021.



**Figure S2.** DSC thermograms recorded during: (a) 1<sup>st</sup> heating scan and (b) 2<sup>nd</sup> heating scan following the cooling of the sample.



**Figure S3.** Magnification between 0 and 50 °C of the DMTA determined storage modulus plots for each sample, cured at (a) 100 °C, (b) 130 °C and (c) 170 °C.

**Table S1.** DSC results for both initial products and cured resins.

<b>SAMPLE</b>	<b>1<sup>ST</sup> TRANSITION (°C)</b>	<b>2<sup>ND</sup>(3<sup>RD</sup>) TRANSITION (°C)</b>
<b>ESO</b>	-	-
<b>TA</b>	108 (50.1-166.6)	115.5 (111.9 - 123.1) 187.8 (168.1 – 200)
<b>ESOTA 1:0.5</b>	50.1 (36.3 - 119.0)	134.7 (132.6 - 140.5)
<b>ESOTA 1:1</b>	50.6 (35.0 - 104.6)	130.2 (128.3 - 134.8)
<b>ESOTA 1:1.25</b>	49.3 (39.1 - 99.7)	127.2 (125.8 - 130.5)
<b>ESOTA 1:1.5</b>	78.2 (38.6 - 111.4)	124.6 (122.4 - 129.8)
<b>ESOTA 1:1.75</b>	80.5 (33.7 - 119.3)	123.5 (121.5 - 128.2)
<b>ESOTA 1:2</b>	85.4 (33.9 - 124.7)	122.7 (120.0 - 127.5)
<b>ESOTA 1:2.5</b>	82.5 (36.6 - 126.4)	119.0 (116.1 - 123.5)