

# performanceplastics

## PRODUCT DATA SHEET

### APIGO NL Series

TPO compounds with good elastomeric properties suitable for moulding applications where good low temperature properties and U.V. resistance are required. They have excellent colourability. 9121NL is F D A approved for food contact and meets EN71 for non-toxic applications.

GRADE: **9121 NL / 70**

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PROPERTY	TEST METHOD	DATA
<b>Relative Density</b>	DIN 53457	<b>1.04</b>
<b>Hardness</b>	DIN 53505 / ASTM D 2240	<b>70° Shore A</b>
<b>MFI</b>	ASTM D1238	<b>120 g / 10'</b>
<b>Tear Strength</b> ( un-notched )	DIN 53515 / ASTM D624	<b>24 KN/m</b>
<b>Tensile Strength</b>	DIN 53504 / ASTM D 638	<b>3.5 Mpa</b>
<b>Elongation at break</b>	DIN 53504 / ASTM D 638	<b>500 %</b>

