

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 and meets EN71 for non-toxic applications.

GRADE: **9121 NL / 55**

PROPERTY	TEST METHOD	DATA
Relative Density	DIN 53457	1.04
Hardness	DIN 53505 / ASTM D 2240	55° Shore A
Tear Strength (un-notched)	DIN 53515 / ASTM D624	22 KN/m
Tensile Strength	DIN 53504 / ASTM D 638	4.3 Mpa
Elongation at break	DIN 53504 / ASTM D 638	660 %

