

Alicyclic; Aromatic Petroleum Resin / Nisseki Neoresin

Nisseki Neoresin is Alicyclic / Aromatic type hydrocarbon resin, which has unique properties such as low molecular weight and high softening point. It enhances Cut and Chip performance for OTR / Truck Bus / Construction tire tread.

Packaging	Flexible container (500kg), Paper bag (20kg)
Main Application	Giant tire tread, Rubber compounds

Nisseki Neoresin EP-140 Typical properties

Item	Units	Representative Values	Test method
Appearance	-	Yellowish brown flake	JXE method
Softening Point	°C	140	JXE method
Acid Value	mgKOH/g	Not more than 0.1	JXE method
Iodine Value	g/100g	164	JXE method
Molecular Weight	Mw	1,320	JXE method
Industrial Safety and Health Law Enforcement Ordinance 18-2, Appendix 9 Hazardous Materials Requiring Notification	-	N/A	-
PRTR Type 1	-	N/A	-
PRTR Type 2	-	N/A	-