



TECHNICAL DATA SHEET

Neville Chemical Company
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LX[®]-3120

PRODUCT DESCRIPTION

LX[®]-3120 is a low molecular weight, liquid tackifying hydrocarbon resin produced by thermal polymerization of mixed DCPD, aromatic and alicyclic monomers derived from petroleum feed-stocks

APPLICATIONS / END USES

- Roofing Applications
- Adhesives and Sealants
- Asphalt Modification
- Plasticizer

ATTRIBUTES / BENEFITS

- Enhanced Wetting of Pigments and Fillers
- Resistance to Acids and Alkalis
- Hydrophobic-Improved Moisture Resistance
- Low Molecular Weight
- Light Color
- Low VOC
- Low Odor

PROPERTIES

Property	Test Method	Typical Value	Specifications
Brookfield Viscosity, cps @ 80°C	ASTM 3236	555	550 ± 70
Softening Point, R&B °C	ASTM E28	20	NA
Gardner Color (50% in 100 Solvent)	ASTM D1544	12	NA
Specific Gravity @ 25°C	ASTM D71	0.97	NA
Molecular Weight Mn Mw	ASTM D5290	364 736	NA
Flash Point °F (COC)	ASTM D-92	400	NA
Appearance	Visual	Viscous Amber Liquid	NA

PACKAGING

LX-3120 Resin is shipped in 410 pound drums and bulk.

Neville Chemical Company certifies that all components of this product are on the TSCA Inventory.