



PRELIMINARY TECHNICAL DATA SHEET

Neville Chemical Company
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LX[®]-2120

PRODUCT DESCRIPTION

LX-2120 is a thermoplastic low molecular weight, hydrocarbon resin produced by thermal polymerization of mixed DCPD, aromatic and alicyclic monomers derived from petroleum feed-

APPLICATIONS / END USES

- Dispersion and Flushing Vehicles for Litho Inks
- Tinting Colors for Solvent Borne Paints

ATTRIBUTES / BENEFITS

- Excellent Wetting and Dispersion of Pigments and Fillers.
- Intensifies Color Development of Carbon Blacks.
- Promotes Higher Gloss in Printing Inks and Coatings

PROPERTIES

Property	Test Method	Typical Value	Specifications
Softening Point, R&B °C	ASTM E28	120	120 ± 5
Gardner Color (50% in 100 Solvent)	ASTM D1544	14	17 Max
Specific Gravity @ 25°C	ASTM D71	1.07	N/A
Molecular Weight, GPC Mn Mw	ASTM D5290	565 1138	N/A
Brookfield Viscosity, cps @ 180 @ 200 @ 220	ASTM 3236	1390 410 160	N/A
Appearance	Visual	Amber Flakes	N/A

PACKAGING: LX-2120 Resin is packaged in 50 Pound Bags or. Super Sacks

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