



TECHNICAL DATA SHEET

Neville Chemical Company
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LX[®]-2600

PRODUCT DESCRIPTION

LX[®]-2600 is a thermoplastic low molecular weight, hydrocarbon resin produced by thermal polymerization of mixed DCPD, aromatic and alicyclic monomers derived from petroleum feedstocks.

APPLICATIONS / END USES

- Litho Printing Inks
- High Solids Solvent Borne Alkyd Based Coatings / Primers
- Mastics, Construction and Flooring Adhesives
- Rubber Goods and Tires

ATTRIBUTES / BENEFITS

- Enhanced Wetting of Pigments and Fillers
- Compatible with Long and Medium Oil Alkyds
- Improves Tack and Bond Strength in Adhesives
- Soluble in Aliphatic Solvents and Vegetable Oils

PROPERTIES

Property	Test Method	Typical Value	Specifications
Softening Point, R&B °C	ASTM E28	140	140 ± 5
Gardner Color (50% in 100 Solvent)	ASTM D1544	14	15 Max.
Iodine Number	ASTM D1959	145	NA
Specific Gravity @ 25°C	ASTM D71	1.11	NA
Brookfield Viscosity, cps. @ 190°C @ 201°C @ 230°C	ASTM 3236	9,800 1,850 650	NA
Molecular Weight Mn Mw	ASTM D5290	485 1,650	NA
Appearance	Visual	Amber Color Flakes	NA

PACKAGING

LX-2600 Resin is packaged in 50 lb. (22.7/kg.) bags or super sacks

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