



# TECHNICAL DATA SHEET

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LX<sup>®</sup>-238

## PRODUCT DESCRIPTION

LX<sup>®</sup>-238 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

- Concrete Cure Compounds
- Rubber Goods
- High Solids Solvent Borne Alkyd Based Coatings

## ATTRIBUTES / BENEFITS

- Soluble In Aromatic and Aliphatic Solvents/Oils
- Compatible With Long and Medium Oil Alkyds
- Enhances Wetting of Pigments and Fillers
- Improves Rubber Processing
- Low Molecular Weight
- Low Color
- Low VOC

## PROPERTIES

Property	Test Method	Typical Value	Specifications
Softening Point, R&B °C	ASTM E28	113	113 ± 5
Gardner Color (50% in 100 Solvent)	ASTM D1544	8	10 Max.
Iodine Number	ASTM D1959	150	NA
Specific Gravity @ 25°C	ASTM D71	1.08	NA
Brookfield Viscosity, cps @ 170°C @ 190°C @ 210°C	ASTM 3236	1,300 400 150	NA
Molecular Weight Mn Mw	ASTM D5296	520 1,590	NA
Appearance	Visual	Light Yellow	NA

## PACKAGING

LX-238 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.