



TECHNICAL DATA SHEET

Neville Chemical Company
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NEVCHEM[®] LR Resin

PRODUCT DESCRIPTION

NEVCHEM LR resin is a low molecular weight, liquid hydrocarbon resin derived from petrochemical feedstocks.

APPLICATIONS / END USES

- Construction Adhesives and Grouts
- Urethane and High Solids Coatings
- Epoxy Floor Coatings
- Epoxy Based Concrete Primer Sealers

ATTRIBUTES / BENEFITS

- Inert and Low Molecular Weight
- Promotes Better Flow and Leveling
- Reduces Viscosity
- Compatible with Liquid Epoxy Resins and Most Curing Agents
- Low VOC and High Flash Point
- Improves Adhesion To Any Substrate
- Enhances Pigment Wetting and Gloss

PROPERTIES

Property	Test Method	Typical Value	Specifications
Boiling Point, °C	ASTM D-850	325 — 380	325 Min. Initial Boil Point
Gardner Color, Straight	ASTM D-1544	8	10 Max.
Specific Gravity @ 30°C	ASTM D-891	1.02	NA
Flash Point °F (COC)	ASTM D-92	330	NA
Brookfield Viscosity @ 25°C, cps	Neville N 4.12-92	185	NA
Volatiles, Wt. %	ASTM D-2369	<6	NA

PACKAGING: NEVCHEM LR resin is shipped liquid in drums, 410 pounds net weight.

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

PRODUCT HANDLING: For handling precautions, refer to NEVCHEM LR resin safety data sheet (SDS).