Kraton D1192 and Kraton D0243 are the most technologically-advanced and user-friendly polymer options for use in the manufacture of pre-modified asphalt emulsions.

Enhanced Polymer Compatibility
- Improved compatibility in a wide range of base asphalts
- Low shear blending option
- Streamline formulations through a single polymer

Lower Modified Asphalt Viscosity
- Leads to smaller particle size and narrower distribution
- Allows for emulsification on ambient pressure equipment
- Potential for improved performance through higher polymer loading

Superior Liquid Emulsion Properties
- Excellent initial and long-term emulsion viscosity and storage stability
- Improved resistance to shear and pumping processes
- Optimal balance of break and set properties
- Can tune emulsion viscosity easily as a function of residue content

Improved Emulsion Paving Solutions
- Better chip retention
- Extended pavement system durability

Call Kraton today for more information and choose Kraton D1192 and Kraton D0243 for your next high-quality, pre-modified emulsion design.
Kraton D1192 and Kraton D0243-modified CRS-2P emulsions can be produced at low temperature.

Kraton D1192 and Kraton D0243-modified CRS-2P emulsions can be produced at low residue content.

Kraton D1192 and Kraton D0243-modified CRS-2P emulsions exhibit excellent early strength development. Penetration of each distilled residue was 116 dmm and 106 dmm, respectively.

The high vinyl butadiene microstructure in Kraton D1192 and Kraton D0243 allows for production of pre-modified emulsion with small average particle size and narrow distribution.

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