

## PERFORMA<sup>™</sup> V-150 BIOPOLYMER

## **TENTATIVE SPECS**

Characteristic	Test Method	Current Specification
Color, ASTM	ASTM D1500 Modified	0.5 max
Softening Point (°F)	ASTM D36 Modified	140.0 – 160.0
Softening Point (°C)	ASTM D36 Modified	60.0 – 71.1
Viscosity @ 210°F (98.9°C), cPs	ASTM D3236 Modified	75.0 – 150.0
Penetration @ 77°F (25°C), dmm	ASTM D1321 Modified	20.0 – 40.0
Flash (COC), °F	ASTM D92 Modified	450.0 min
Flash (COC), °C	ASTM D92 Modified	232.2 min

These specifications may be superseded as per our specification review and revision procedure.

Because it has become common for purchasers of our products to file patents for specific end uses of our products, NuCera Solutions advises its customers to research their particular end use for possible intellectual property issues with respect to third party patents.

Effective Date: 06/28/2023

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