



PVS MERIDIAN CHEMICALS, INC.

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PRODUCT DATA SHEET

Hydrogreen S

<u>PROPERTY</u>	<u>TYPICAL RANGE</u>
Viscosity @ 140 ° F (60°C) (cPs)	< 100 cPs
Drop Melt Point, °F	N/A
Flash Point COC, °F (ASTM D92)	> 420° F
Specific Gravity	0.92 to 0.95
Water content, wt%	< 2.0 wt%
Appearance	Dark Amber Liquid at room temperature

Hydrogreen S is a product manufactured from renewable raw materials and is suitable for asphalt applications such as a compaction aid for reduced paving temperatures, to reduce viscosity to required specifications, or as a powerful penetrating oil and co-mingling agent for Recycled Asphalt Pavement (RAP) as well as Recycled Roofing Shingles (RAS).

Hydrogreen S is also an effective modifier in improving low temperature properties for Performance Graded (PG) asphalt. For example, a PG 64-22 binder can be modified to PG 58-28 binder or even to PG 70-22 binder in combination with other additives very easily.