

Product Name: Cutback Bitumen RC-800

**HS Code: 27150000** 

<u>Property</u>	Typical Value	Test Method	Specification / Limit	<u>Result</u>
Kinematic Viscosity @ 60°C (cSt)	800	ASTM D2170	780 - 820	805
Flash Point (°C, Tag Closed Cup)	38 Min	ASTM D56	≥ 38	46
Distillation Test – Distillate to 225°C (% by volume)	<u>25</u>	ASTM D402	20 - 30	26
Distillation Test – Distillate to 360°C (% by volume)	<u>55</u>	ASTM D402	50 - 60	56
Residue from Distillation to 360°C (%)	<u>70</u>	ASTM D402	≥ 65	<u>71</u>
Penetration of Residue @ 25°C (0.1 mm)	<u>70</u>	ASTM D5	60 - 80	72
Ductility of Residue @ 25°C (cm)	<u>85</u>	ASTM D113	<u>≥ 75</u>	<u>86</u>

 <sup>00903125147081</sup> 



Solubility in CS2 (%)	99.0 Min	ASTM D4	≥ 99.0	99.6
Water Content (%)	0.2 Max	ASTM D95	≤ 0.2	0.04
<u>Appearance</u>	Dark brown to black, viscous liquid	<u>Visual</u>	Dark brown to black, viscous liquid	Dark brown to black, viscous liquid