PRODUCT DATASHEET

K1-70

Cationic rapid-setting emulsion (70% bitumen) for chip seals and heavy-duty tack coats.

Typical specification

Property	Test method	Typical limit
Residue by evaporation	ASTM D6997	**≥ 70 %**
Viscosity, Saybolt Furol @ 50°C	ASTM D88	**50–300 s**
Particle charge	ASTM D7402	**Positive**
Sieve test	ASTM D6933	**≤ 0.10 %**
Settlement (5 days)	ASTM D6930	**≤ 5 %**
Residue penetration	ASTM D5	**100–250 dmm**

Values are typical limits per the referenced standards and may vary by batch. The certificate of analysis supplied with each shipment is the binding specification. Handle hot bitumen with appropriate PPE and follow the safety data sheet.

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