PRODUCT DATASHEET

# K1-40

Cationic spray emulsion (about 40% bitumen) for fog seals, dust control and light prime coats.

## Typical specification

| Property | Test method | Typical limit |
|---|---|---|
| Residue by evaporation | ASTM D6997 | **≥ 40 %** |
| Viscosity, Saybolt Furol @ 50°C | ASTM D88 | **10–50 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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