

0836

Colas Ltd, 6210 Bishops Court, Birmingham Business Park Solihull, Birmingham, B37 7YB

13

C14 UK 0836-CPR-13/F035

BS EN 13808

Cationic bituminous emulsion

Leocatic Spray C55B3 C60B3

intended to be used for surface treatment as surface dressings or slurry systems (slurry seals and micro surfacing), tack coat, patching, repair of potholes, crack sealing, dust palliative, penetration, impregnation, plant mixed or mixed in place cold mixes (for base course, binder course or wearing course), cold recycling and more generally road construction and road maintenance

EMULSION	
• Efflux 2 mm at 40°C	15-70 s Class 3
• Water effect on binder adhesion – EN 13614	NR (Class 0)
Breaking behaviour – EN 13075-1	70-155 (Class 3)
RECOVERED BINDER	< 220 (Class 5)
• Penetration at 25°C	$\leq 220 \text{ (Class 5)}$
• Softening point – EN 1427	≥ 39 (Class 7) NR
Cohesion by pendulum – EN 13588	INK
STAGE 1 DURABILITY - STABILISED BINDER	
• Durability of penetration at 25°C – EN 1426	NPD
 Durability of softening point – EN 1427 	NPD
Durability of cohesion by pendulum – EN 13588	NR
STAGE 2 DURABILITY - AGED BINDER	
• Durability of penetration at 25°C – EN 1426	\leq 220 (Class 5)
• Durability of softening point – EN 1427	≥ 43 (Class 6)
Durability of cohesion by pendulum – EN 13588	NR
Dangerous regulated substances	NPD



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