

COLAS PRODUCTS DATA SHEET

PATCHMASTER 100



Patchmaster 100 is a cationic bitumen emulsion specifically formulated to be used in conjunction with automated spray injection patching equipment and to be used with an approved aggregate. The emulsion is used both as a tack coat and as a binder in the spray injection patching operation. For higher stressed repairs use polymer modified **Patchmaster 200**.

WHERE TO USE?

In conjunction with automated spray injection patching equipment.

PREPARATION

See operators method statement.

APPLICATION

Patchmaster 100 is designed for use with specialist spray injection patching equipment and should only be used when the ground temperature is $>5^{\circ}\text{C}$ and rising, and $<40^{\circ}\text{C}$. Humidity should preferably not exceed 70%, although **Patchmaster 100** can be applied in higher humidity and in colder temperatures but this will prolong the break time.

COVERAGE

See operators method statement.

PACKAGING

Patchmaster 100 emulsion is available in bulk loads or 200kg drums.

STORAGE

Protect from frost. Drums should be rolled frequently to avoid separation. Bulk material should be circulated before use. For further information please refer to the Road Emulsion Association Technical Datasheet No. 2 - Recommendations for the Safe Handling and Storage of Bitumen emulsions. For further advice please contact our National Sales Office.

STANDARDS

Patchmaster 100 is a UKCA Marked cationic bitumen emulsion complying to BS EN13808:2013 C60B3/4.

Full UKCA information is available from the Colas Products website. www.colasproducts.co.uk

SAFETY

For full safety information, please request the **Patchmaster 100** Safety Data Sheet 46 using the contact information below.

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