



C60B10-BEM | Eshalite REC

Bitumen emulsion for manufacturing remixed material based on bitumen emulsion

Factory descriptor	Eshalite REC
Application	For processing reclaimed bituminous asphalt and other recycled construction materials to prepare for the manufacturing of a bound base course in cold mix application. It is important to choose the right type of bitumen emulsion for proper paving results.
Properties	Eshalite REC is designed as a bitumen emulsion for the cold recycling process in terms of performance and breaking properties. This product was developed keeping in mind the aspects of a long handling life of the blend after manufacturing and excellent coating performance, in addition to excellent cohesion. The high quality of this bitumen emulsion has been confirmed by excellent performance when mixed with cement. Eshalite REC complies with the requirements for bitumen emulsions for manufacturing remixed material based on bitumen emulsion in accordance with the valid TL BE-StB 15 standard (Technical Delivery Conditions for Bitumen Emulsions in Germany), which was harmonized with DIN EN 13808:2013 for the E.U. The specification laid down there establishes the grade designation, which provides a description of the main characteristics. Its use is mandatory. The suffix BEM complies with the national guidelines and specifies the exact purpose of the emulsion.
Handling	By machine equipped with special application machinery
Packaging	Bulk in tank semi-trailers or other appropriate containers
Storage	Frozen-free storage in closed containers. Protect from exposure to sunlight. Eshalite REC is intended for immediate application upon delivery.
Information	Please consult our website for further information at any time.

All information provided here is correct to the best of our knowledge in terms of development and application. It should not be understood as any guarantee of the suitability for particular applications, as it is only meant to provide information on our products. We reserve the right to make changes to this product specification sheet at any time.