

## Product spec sheet



Quality paves the way

C60B4-REP		Eshalite U60K
C67B3-REP		Eshalite U70K-REP
C60BP4-REP		Eshalite EM60K
C67BP3-REP		Eshalite EM70K

## Bitumen emulsions for spraying and spreading applications

Factory descriptor	Eshalite U60K   Eshalite EM60K   Eshalite U70K-REP   Eshalite EM70K
Application	A few of the typical applications for partial surface treatment (and not the entire surface) are damage to worn-out and porous asphalt road surfaces, slippery asphalt road surfaces caused by smooth stones, and chipping. It is important to choose the right type of bitumen emulsion for proper paving results.
Properties	The Eshalite REP range of emulsions is designed for paving work in terms of viscosity and breaking properties and can be applied with readily available aggregate. It is important to choose between the non-polymer modified versions (C60B4-REP   C67B3-REP) and the polymer-modified versions (C60BP4-REP   C67BP3-REP) depending on the expected bearing ratios of the roadways. All classes comply with the relevant requirements for bitumen emulsions for spraying and spreading applications 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 designations, which provide a description of the main characteristics. Their use is mandatory. The suffix REP complies with the national guidelines and specifies the exact purpose of the emulsions.
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. The Eshalite REP range of emulsions 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.