



Emulbit[®] - RS02

RS02 is a cationic emulsifier for manufacturing quick and medium breaking bitumen emulsions. It is pale yellow paste at 25°C, which provides notable viscosity for rapid setting bitumen emulsions. It's a great choice for chip seal, open graded cold mix and tack coat.

Applications and Characteristics

High viscosity

SR02 is used to make emulsions with a high residue content, generally exhibiting high or medium viscosity, which is advantageous for working with viscosity-enhancing bitumen.

Emulsion quality

Emulsions have good storage stability.

Low use level

0.2%-0.4% (Ton emulsified asphalt)

Easy handling and storage

high solubility in hot water cause the easy use in production process.

Dosage

0.2%-0.4% (Ton bitumen emulsion)	When used, the soap liquid PH1.8-2.5 can be used for fine table and other processes
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Physical properties

Appearance	Colorless or pale yellow paste
Solid content	70±2%
PH Value	9.0-11.0

Storage and Handling

Store the product in its original packaging in a cool, dry place. Bulk storage should be maintained at 15-35°C (59-95°F). Since this product has acidic properties and may cause irritation, always wear protective gloves and goggles when handling. If contact occurs, rinse immediately with plenty of water .



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