



**ROADFLEX RF850** is a soil additive.

**ROADFLEX RF850** is an aqueous solution for the application to various soils.

The product forms bonds between soil or aggregate particles.



## APPLICATION

- In mixed-in-place or factory production, the additive imparts, among other things, water repellency to the soil material.
- **ROADFLEX RF850** improves adhesion, increases adhesion, increases flexural strength, positive impact of elasticity and increases abrasion resistance.

## PROCESSING

**Product packed in 25 kg disposable canisters and disposable IBC 1000 l container.**

- Admixture during the milling and mixing process of the soil, which is carried out with standard road construction and soil stabilisation equipment.
- Processing is possible from as low as 4 °C.



Sandy soils



Loamy soils



Mixed soils

## INFO

If **ROADFLEX RF850** is used in other applications other than those mentioned, the choice is up to you, processing and use of **ROADFLEX RF850** is the sole responsibility of the purchaser.

All legal and other regulations must be observed.

## STORAGE

**ROADFLEX RF850** should be stored in the original containers.

**ROADFLEX RF850** has a shelf life of six months. The storage temperature

## CHARACTERISTICS

Product data	Specification method	Value
Viscosity, dynamic	DIN EN ISO 2555	10 – 100 mPa.s
Ph-value		10– 13

Typical general characteristics	Inspection method	Value
Density	ISO 2811	1,2 – 1,30 g/cm <sup>3</sup>
Appearance		clear-milky-opaque

## SAFETY NOTICE

Comprehensive instructions are given in the relevant safety data sheet. These are available on request.

## RECOMMENDATION

For optimum results in soil stabilisation, the application of the additive **ROADFLEX RF850** in combination with **ROADFLEX RF800**, is recommended.

