# Kao Chemicals Europe, S.L.





## PRESS RELEASE:

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# Kao Chemicals Europe launches Trasut-ra, a mix for maximum comfort, safety and efficiency in the repair and maintenance of asphalt

### Trasut-ra is an ultra-thin bituminous mixture that offers the best performance and maximal longevity

Barberà del Vallès, Kao Chemicals Europe has launched Trasut-ra, a new solution for the repair and maintenance of asphalt, which combines the best technical performance in terms of safety and efficiency with comfort and speed in its application.

Trasut-ra is a new ultra-thin bituminous mixture (less than 1 cm) that, with its easy application it allows a quick reopening of traffic lanes, within 15-30 minutes, an important for maintaining the mobility of transit.

Likewise, Trasut-ra provides maximum safety guarantees to drivers as it increases the coefficient of friction, corrects rutting problems and reduces the International Regularity Index (IRI). Kao Chemicals Europe's new solution also corrects asphalt irregularities, reduces cracking and permeability, protects lower layers and reduces permanent deformation.

In regard to application during maintenance works, Trasut-ra facilitates efficient repair operations as it does not require the use of special machinery, it is compatible with crumb rubber and RAP, it can be applied to concrete roads and applied day or night.

#### Advice on design and production for better performance

Offering customers advice and support for technical services, Kao can help design asphalt binders and mixtures for optimal performance, as well as mix production, construction and performance evaluation.

Trasut-ra is a treatment based on binder modification made to optimize the performance of asphalt. KAO additives allow us to improve the properties of the mixture: with longer compacting times, an increase in hardness at the service temperature and higher flexibility at very low temperatures.

#### **Kao Chemicals Europe**

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