

TECHNICAL DATA SHEET

FLUXIRTEC – RK

APPLICATION:

FLUXIRTEC-RK is a flux-oil used for the production of cold mix asphalts and emulsions.

FLUXIRTEC-RK does not emit any unpleasant smell during the production operation and after the applications.

FLUXIRTEC-RK is compatible with all the emulsifiers for emulsion production or it is melted in bitumen.

DOSAGE:

Recommended doses are

- 1-10% weight/weight in case of emulsion production
- 18-25% weight/weight on bitumen proportion in case of cold mix asphalt production.

CHEMICAL FAMILY:

FLUXIRTEC-RK is a reaction product of n-octanol and acrylic acid and first distillation pitch and residual oil by distillation.

PHYSICAL AND CHEMICAL PROPERTIES:

Appearance	Liquid oil
Smell	Characteristic
Density at 15°C, g/cm ³	0.975±0.005
Viscosity at 20°C, cP	600
Freezing point, °C	0
Water, % Volume	<0.1
Flash point, open cup, °C	>300

STORAGE:

Stable at room temperatures if stored in closed containers and at shadow.

PACKAGE:

FLUXIRTEC-RK is delivered in 190 kg metallic drums or 950 kg IBC.

SAFETY:

FLUXIRTEC-RK is chemical product and should be treated with common cares. For further information, see our Material Safety Data Sheet.

The information contained herein is indicative only and without express guarantee. As no control can be exercised over its use, we cannot be held responsible for any damage which may result from its misuse.