

TECHNICAL DATA SHEET

PRODUCT:

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 FLUXIRTEC-RK is a reaction product of n-octanol and acrylic acid and first

FAMILY: distillation pitch and residual oil by distillation

PHYSICAL Appearance Liquid oil
AND Smell Characteristic

CHEMICAL Density at 15°C, g/cm³ 0.975±0.005

PROPERTIES: 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

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