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TECHNICAL DATA SHEET		
PRODUCT:	TH	ERMIRTEC Q
APPLICATION:	THERMIRTEC Q is a special additive for the production of warm-mix asphalt. It is exempt from solvents and it guarantees a perfectly stable tie between bitumen and aggregates independently from their chemical nature (acid or basic)	
	THERMIRTEC Q is also avoiding stripping and raveling phenomena	
	THERMIRTEC Q is stable at high storage temperature of bitumen (180° C) and even to extended heating time without changing its chemical characteristics.	
DOSAGE: When THERMIRTEC Q is used from 0,30 – 0,60% on the wincreases the asphalt workability reducing the produced compaction temperatures. Asphalt mixes produced with TH be produced at 130°C and compacted at 120°C		kability reducing the production, laying and phalt mixes produced with THERMIRTEC Q could
	THERMIRTEC Q is added to the bitumen before mixing the aggregates. It can be poured into bitumen tank directly and mixed using the recirculation pump.	
CHEMICAL FAMILY:	THERMIRTEC Q is a compound organic polymers.	
PHYSICAL	Appearance at 25°C	Yellowish Viscous Liquid
AND	Active substance	100%
CHEMICAL PROPERTIES:	Density at 40ºC	1,05 ± 0,02 g/cm3
	Viscosity at 40°C	8 ± 2 St
	Acidity Index	120 ± 20 mg KOH/g
STORAGE:	Stable at room temperatures if stored in closed containers and at shadow.	
PACKAGE:	THERMIRTEC Q is delivered on metallic drums or 200 kg.	
SAFETY:	Amine products should be handled with care. In order to avoid injuries, protective gloves and safety goggles should be used. For further information, see our 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		
	international road tech 981 Parla (Madrid) – SPAIN econ.com	nology consulting s.l. Ph. +34 914132159 fax +34 915151503 www.irtecon.com