

# Product Range Europe, Middle East, India, and Africa

Application	Application Type	Products	Key Features and Benefits
<b>Emulsions</b>	Cationic Quick-Set-Slurry/Microsurfacing	<b>Redicote 404</b> <b>Redicote C-500-1</b> <b>Redicote C-320E</b> <b>Redicote C-471</b> <b>Redicote C-450</b>	<ul style="list-style-type: none"> <li>• Consistent performance with medium reactive aggregates and high acid value bitumens</li> <li>• Versatile emulsifier which works with a wide range of aggregates and in hot weather</li> <li>• Emulsifier for phosphoric acid systems which works with a wide range of binders.</li> <li>• Good cohesion building and value for money. Can be used together with Redicote C-500 or C-450.</li> <li>• Designed for high reactive aggregates.</li> </ul>
	Cationic Rapid- and medium-set for Surface dressing (chipseal), tack coat and open graded mixes	<b>Redicote E-4819</b> <b>Redicote E-9</b> <b>Redicote E-16</b> <b>Redicote EM22</b> <b>Redicote EM24</b> <b>Redicote EM44</b> <b>Redicote E-4900</b>	<ul style="list-style-type: none"> <li>• Highest viscosity building in emulsions - saving binder costs. Good emulsion quality at low dose.</li> <li>• Medium viscosity building in cationic rapid set emulsions</li> <li>• Liquid emulsifier for chip seal providing medium viscosity build and good adhesion. Active adhesion promoter</li> <li>• Liquid emulsifier for fast cure in surface dressing and providing good adhesion and value for money</li> <li>• Liquid emulsifier with high viscosity build and also provides faster break emulsions</li> <li>• Liquid emulsifier providing emulsion with medium or low viscosity and good storage stability, at low dosage</li> <li>• 100% active high viscosity building emulsifier that gives high quality emulsions at low dosage.</li> </ul>
	Cationic Slow-Set Various applications	<b>Redicote E-11</b> <b>Redicote E-11 HF</b> <b>Redicote 611</b> <b>Redicote E-4875 NPF</b>	<ul style="list-style-type: none"> <li>• Excellent emulsion quality at low dosage. Can be used without acid in the soap</li> <li>• Non-flammable version of Redicote E-11 for safer handling</li> <li>• Water-based non flammable quaternary ammonium emulsifier that can be used as break retarder</li> <li>• Proven emulsifier for cationic super-stable emulsions with a wide range of applications</li> </ul>
	Anionic Slow-Set Various applications	<b>Redicote E-7000</b> <b>Redicote E-6100</b>	<ul style="list-style-type: none"> <li>• Versatile emulsifier for both cationic and anionic emulsions. Easy to handle . Used in many applications</li> <li>• Anionic emulsifier for tack coat which provides best value for money</li> </ul>
	Other	<b>Arquad T-50HFP</b> <b>Redicote E-47 NPF</b>	<ul style="list-style-type: none"> <li>• Non flammable quaternary ammonium emulsifier for tack and prime applications.</li> <li>• Nonionic co-emulsifier and wetting agent. Does not contain alkylphenoethoxylates.</li> </ul>
<b>Hot mix/Warm mix</b>	Adhesion promotors/antistrips	<b>Diamine OLBS</b> <b>Wetfix AP17</b> <b>Wetfix BE</b> <b>Wetfix BXE</b> <b>Wetfix N422</b>	<ul style="list-style-type: none"> <li>• Liquid product for excellent active adhesion in chipseal and soft bitumen mixes</li> <li>• High performance, heat stable adhesion promoter for hot mix</li> <li>• Versatile adhesion promoter suitable for a wide range of applications including soft bitumen mixes.</li> <li>• Adhesion promoter which provides the best value for money</li> <li>• Heat-stable product with good active adhesion for soft bitumen mixes and surface dressing with hot bitumen</li> </ul>
	Warm mix additives	<b>Rediset LQ-1102CE</b>	<ul style="list-style-type: none"> <li>• Provides the best performance in terms of compaction and as antistripping additive</li> </ul>