

## INEOS Pigments

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RCL9

Description:	RCL9 is a versatile multipurpose chloride-process rutile titanium dioxide pigment designed to provide superior performance in a wide range of coating systems. Due to its excellent dispersion characteristics RCL9 displays excellent opacity, brightness and color in both water-based and solvent-based coating systems and is particularly suited to thin film industrial applications.	
Key Features:	<ul> <li>Compatibility in high temperature applications</li> <li>Very high gloss</li> <li>Exceptional hiding power</li> </ul>	<ul><li>Excellent color and brightness</li><li>Very good tinting strength</li></ul>
Applications:	RCL9 is recommended for evaluation in:	
	<ul> <li>General industrial coatings</li> <li>Baking enamels and automotive E-coat systems</li> <li>Water and solvent based can coatings</li> <li>Roofing granules</li> </ul>	<ul> <li>Gel Coatings</li> <li>Powder coatings</li> <li>Coil coatings</li> <li>Water and solvent based decorative coatings</li> <li>Coatings for packaging applications</li> </ul>
Typical Properties:	<ul> <li>TiO<sub>2</sub> content: 94%</li> <li>Surface treatment: alumina (no organic)</li> <li>Oil absorption: 19g/100g</li> <li>pH (10% suspension): 7.5</li> <li>Specific gravity: 4.1</li> <li>Density: 34.4 lbs/gal</li> </ul>	
Additional Information:	<ul> <li>RCL9 conforms to:</li> <li>ASTM D476 Type II</li> <li>BS EN ISO 591-1:2000 Type R2</li> <li>ECOIN: listed under EINECS number 236-675-5</li> <li>CAS number 13463-67-7</li> <li>Color Index 77891, Pigment White 6</li> <li>NSF Certification</li> </ul>	
Regulatory Status:	Due to the wide range of applications for RCL9, this subject is too diverse to cover adequately in a technical datasheet. Declarations of conformity, including food contact compliance, can be provided on request. Please contact your INEOS Pigments sales representative.	

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See the Safety Data Sheet (SDS) for this product for safety information prior to use.