



**DuoKem LLC**, A Dual benefit from Kemicals  
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## Specification

### DKM TiO2 9310

<b>Material Code(SKU):</b> 1100009310	<b>CAS NO.:</b> 13463-67-7
<b>Packaging Information:</b> 25 Kg / Bag	<b>Molecular Weight:</b> 79.88
<b>Appearance:</b> White Powder	<b>H.S. Code:</b> 320611.1000

Property	Specification
<b>TiO2 Content (%)</b>	93
<b>Rutile Content (%) ≥</b>	98
<b>Brightness %</b>	98
<b>Color (compared with standard sample)</b>	Not lower than
<b>ΔL*(sample-standard sample)</b>	≥-0.3
<b>Δs=(Δa<sup>2</sup>+Δb<sup>2</sup>)0.5</b>	≤0.5
<b>Oil absorption(g/100g) Max</b>	18.5
<b>Sieve residue (45μm mesh), Max %</b>	0.05
<b>Water Soluble Matter ≤</b>	0.3
<b>PH value of water suspension</b>	6.5-8.0
<b>Matter volatile at 105°C, Max %</b>	0.5
<b>Matter soluble in water, Max %</b>	0.5
<b>Tinting strength, Reynolds number, Min</b>	1900

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