



APC PRODUCT MATRIX Natural Iron Oxide Pigments

Product Name	APC 901	APC 606	APC B101	APC 458
Appearance - Powder	Red	Red	Black	Yellow
Fe ₂ O ₃ Content% (Red/Yellow) Fe ₃ O ₄ Content% (Black)	≥72.0	≥72.0	≥69.0	<u>52 - 56</u>
Volatile Matter @ 105°C (%)	≤1.0	≤1.0	≤1.0	≤1.0
Water soluble matter (%)	<u>0.2 - 0.6</u>	<u>0.2 - 0.6</u>	—	≤0.5
Residue 325 mesh (%)	<u>0.6 - 0.1</u>	<u>0.6 - 0.1</u>	<u>4.0</u>	<u>7.0</u>
pH	5~7	5~7	—	8.5
Oil Absorption (g/100g)	18~25	18~25	—	20.0

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