






















## SYNTHETIC IRON OXIDES - TECHNICAL SPECIFICATIONS

<b>RAVESHIA PIGMENTS LTD.</b>  <b>PRODUCT</b>	<b>Product Code</b>	<b>MASS TONE</b>	<b>TINT TONE 1:5 TiO<sub>2</sub></b>	<b>Colour Index</b>	<b>Oil Absorption</b>	<b>Specific Gravity</b>	<b>pH Value</b>	<b>Iron as Fe<sub>2</sub>O<sub>3</sub> % min</b>	<b>Moisture and Volatile matter at 120° C max, %</b>	<b>44 micron residue on sieve max, %</b>	<b>Matter soluble water max, %</b>
<b>Synthetic Yellow Oxide PY 42</b>	813			77492	25-40	4.0	3-7	85.00	1.0	0.05	0.5
<b>Synthetic Yellow Oxide PY 42</b>	814			77492	25-40	4.0	3-7	85.00	1.0	0.05	0.5
<b>Synthetic Yellow Oxide PY 42</b>	910			77492	25-40	4.0	3-7	85.00	1.0	0.05	0.5
<b>Synthetic Yellow Oxide PY 42</b>	920			77492	25-40	4.0	3-7	85.00	1.0	0.05	0.5
<b>Synthetic Red Oxide PR 101</b>	110R			77491	15-25	5.0	4-8	95.00	1.0	0.5	0.5
<b>Synthetic Red Oxide PR 101</b>	130R			77491	15-25	5.0	4-8	95.00	1.0	0.5	0.5
<b>Synthetic Red Oxide PR 101</b>	140			77491	15-25	4.5	4-8	95.00	1.0	0.5	0.5
<b>Synthetic Red Oxide PR 101</b>	145			77491	15-25	4.5	5-7	95.00	1.0	0.5	0.5
<b>Synthetic Red Oxide PR 101</b>	160R			77491	15-25	5.0	4-8	95.00	1.0	0.5	0.5
<b>Synthetic Red Oxide PR 101</b>	173			77491	15-25	5.0	5-7	95.00	1.0	0.5	0.5

# PHTHALOCYANINE BLUE (s)



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