



Toda United Industrial (Zhejiang) Co.,Ltd.

Your reliable pigment supplier

Add: Floor 11, Xinglong Mansion, No.269 Wuyuan Street, Wukang Town,  
Deqing County, Zhejiang, China (313200)

Tel: 0086-572-8425299

Fax:0086-572-8278238

Email:[info@zjunitied.com](mailto:info@zjunitied.com)

Web:[www.zjunitied.com](http://www.zjunitied.com)

## Technical Data of Iron Oxide Red LR190

Full shade	$\Delta E^*ab$	$\leq 1.0$
Tinting Strength	%	100 $\pm$ 3
Oil Absorption	ml/100g	15 - 25
PH Value		5.0-7.0
Moisture and Volatile Matter at 105°C	max,%	1.0
320 $\mu$ Residue on Sieve	max,%	0.5
Matter Soluble in water	max,%	0.5
Tamped Density	g/cm <sup>3</sup>	1.1
Iron oxide Fe <sub>2</sub> O <sub>3</sub>	min, %	90

All information given and recommendations made herein are based upon research and are believed to be accurate. No guarantee, either expressed or implied, is made with respect thereto or with respect to the infringement of any patent. Our products are sold with the understanding that the user is solely responsible for determining their suitability for any purpose. This information is not to be copied, used in evidence, released for publication or public distribution without written permission from Toda United Industrial Co.,(Zhejiang) Ltd. 01/11/2011