

Product Name:	2619	Material Code:	2470156
Standard:		Chemical Class:	Natural Iron Oxide
Color Index:	Pigment Yellow 42	Type:	Ochre
Manufacturer:		CAS-No.:	1343-81-3

2619 - Typical Physical Properties - Not Specified

	<u>Minimum</u>	<u>Maximum</u>
1. Fe ₂ O ₃	56%	62%
2. SiO ₂	20%	24%
3. Al ₂ O ₃	3.5%	5.5%
4. MnO ₂	1.5%	2.5%
5. Residue on 325 Mesh Screen		2.5%
6. Loss on Ignition		10%
7. Oil Absorption (G.C. Method)		20%
8. Specific Gravity		3.5
9. Bulk Density (lbs per cu. ft.)		55
10. Predominant Particle Size		2 microns

2619 - Typical Heavy Metals Analysis - Not Specified

	ppm
Lead, Pb	280
Mercury, Hg	0.8
Arsenic, As	96