



Black Iron Oxide 3260
Fe3O4

Typical Chemical Analysis

Table with 2 columns: Element and Percentage. Rows include Fe (67.7%), Fe3O4 (93.6%), SiO2 (1.8%), CaO (0.45%), MgO (0.21%), Al2O3 (0.08%), K2O (0.02%), Na2O (0.01%), Mn (0.19%), S (0.03%), P (0.02%), Cu (0.01%), Pb (23 ppm), Cd (5 ppm), As (5 ppm), and Moisture (1.0%).

Physical Description

Table with 2 columns: Property and Value. Rows include Color (black), Typical Sieve Profile (+ 100 mesh: 1%, 100 X 200 mesh: 15%, 200 X 325 mesh: 14%, - 325 mesh: 70%), Apparent Bulk Density (Loose: 119 lb/ft3, Compacted: 183 lb/ft3), and Package (50 lb 3 ply paper bag).

The information and data contained herein are believed to be correct. However, we do not warrant either expressly or by implication, the accuracy thereof. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.