



PolyMag® Black HSCP Data Sheet

This additive imparts Magnetic Susceptibility & Metal Detectability into a wide range of polymers for magnetic separation and metal detection purposes.

- 1. Eriez Item Number: 135814**
- 2. Iron Oxide Content: 70% +/- 3%**
- 3. Carrier: Ethylene Copolymer**
- 4. Pellet Style: Gala**
- 5. Bulk Density: 70 +/- 8 Lbs/Ft³ (untapped)**
- 6. Ash Content: 70% +/- 3**
- 7. Moisture Content: 0.2% Maximum, drying not recommended.**
- 8. Color: Black**
- 9. FDA Compliant**
- 10. Packaging: 20 lbs per carton or 250 lbs per drum**

Eriez Magnetics makes no representations, guarantees or warranties of any kind with respect to the Information contained in this document about its accuracy, suitability for particular applications, or the results obtained or obtainable using the information. Some of the information arises from laboratory work with small-scale equipment which may not provide a reliable indication of performance or properties obtained or obtainable on larger-scale equipment. Values reported as "typical" or stated without a range do not state minimum or maximum properties. Eriez makes no warranties regarding the suitability of either Eriez's products or the information for your process or end-use application. This data sheet shall not operate as permission, recommendation, or inducement to practice any patented invention without permission of the patent owner.

Revision Date: 11/1/16