

## IRON OXIDE FRACTIONS

### Hematite and Magnetite

#### Specified Grades

|                                   | $Fe_2O_3$ (Hematite) | $Fe_3O_4$ (Magnetite) |
|-----------------------------------|----------------------|-----------------------|
| Nominal Size Range<br>[ $\mu m$ ] | 0 - 5                | 0 - 5                 |
| Nominal Size Range<br>[ $\mu m$ ] | 0 - 10               | 0 - 10                |

- 0-specified fractions shall contain a minimum of 96% within stated size range by volume %.
- Minimum order: 500 grams.
- Price is per 500 gram increment.

#### Intermediate Grades

|                                   | $Fe_2O_3$ (Hematite) | $Fe_3O_4$ (Magnetite) |
|-----------------------------------|----------------------|-----------------------|
| Nominal Size Range<br>[ $\mu m$ ] | 5 - 10               | 5 - 10                |

- Intermediate grade fractions shall contain a minimum of 80% within stated size range as measured by volume %.
- 500 gram and larger quantities of 5 – 10 micron  $Fe_2O_3$  and  $Fe_3O_4$  are available at a cost of \$0.60 per gram.
- Price is per gram. Minimum purchase is 50 grams.

**Size distributions, other than the ones listed above, may be available upon request.**

- 1) Each product is shipped with related particle size distribution.
- 2) Prices are subject to change without notice.
- 3) PTI/fiatec has no return policy on all products.