### **MAGNETITE** FROM WASTE FOR THE WORLD





# ABOUT GREEN MAGNETITA

#### HISTORY

We have produced synthetic MAGNETITE since 2010 using our industrial process, we start of with waste from foundries recycle and transform it into SYNTETIC MAGNETITE of the highest quality. This unique process has allowed Green Magnetita to strategically locate its first plant in the proximities of steel mills in Colombia and offer its SYNTETIC MAGNETITE to multiple processing plants in the Country. PLANT

Our main plant is located in Sogamoso (Boyacá) committed to the environment we collect rain water for use, apply bag filter's for dust collection, acoustic insulation for sound mitigation and are constantly on the lookout for improving our process.



# OUR PRODUCTS

Our Magnetite contains greater quality characteristics than "mineral magnetite" and can be offered in various sizes and packaging.

Type A magnetite has the following characteristics:

TYPE A

- 65% passing 325 mesh (45 μm)
- Grade 55 magnetism (inhouse measurement).
- 98% purity.

#### TYPE B

Type B magnetite has the following characteristics:

- 65% passing 325 mesh (45 μm)
- Grade 55 magnetism (inhouse measurement).
- 98% purity.



# GREEN CERTIFICATE

We provide all our clients with a Certificate that confirms that their company acquires magnetite that derives from **100%** industrial discards. We believe in environmentally friendly practices that add value to .





#### M/FPRODUCE SYNTHETIC MAGNETITE FROM WASTE FOR THE WORLD

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