# **ABOUT OUR ULTRA HIGH-GRADE MANGANESE**

**Kayoo Group** is an integrated privately owned International trading house.

Our oxidized manganese ores have very high grades and naturally contain the lowest levels of impurities to be found worldwide.

Producers in the metal industries are able to increase their Manganese output % substantially and reduce quantities of raw products required. This is usually due to a combination of ultra-high Manganese contents %, very low phosphorus and minimal impurities.

Our Manganese ore is highly suitable for the production of battery grade chemicals, like High Purity Manganese Dioxide, -Manganese Sulphate and -Electrolytic manganese metal.

# **POTENTIAL MARKETS**

Steel and alloy production, Manganese Chemicals - including electric vehicle battery raw materials.

SPECIFICATIONS						
Mn	Fe	Si	Р	Mg	Al	Typical Size (minimum 90%)
HG 48-52% UHG 52-57%	< 2%	< 5%	< 0.08	< 1%	< 1%	10mm-100mm

\*HG – High Grade

\*UHG – Ultra High Grade

# **ORIGIN**

Zambia

# **CORPORATE OFFICE**

2nd Floor West Towers Nelson Mandela Sq. Maude Street, Sandton City, Johannesburg Gauteng 2196



GROUP

# **CONTACT**

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# **LOADING PORTS**

Dar res Salaam, Tanzania Durban, South Africa





Approved and tested by Alex Stewart International.

A worldwide group of Companies provides professional inspection and laboratory analysis in over 40 countries.