

## PYROXENITE



Pyroxenite is used as a flux in sintering in Iron & Steel making and is a preferred source to Dolomite as a source of MgO. Main benefits of are higher MgO content, no requirement of pre-heat treatment, reduced energy consumption, lower coke consumption, reduced slag volume and lower CO2 emissions. Pyroxenite helps to condition the slag as well as control the basicity through reduction of Alkali recirculation. Aegis deliver the following quality / grade for end user application.

## ORIGIN



### SPECIFICATIONS

#### SPECIFICATIONS OF PYROXENITE UAE

| S.N. | Parameters                     | Typical Specifications |
|------|--------------------------------|------------------------|
| 1.   | SiO <sub>2</sub>               | 37.00% Min             |
| 2.   | MgO                            | 34.00% Min             |
| 3.   | AL <sub>2</sub> O <sub>3</sub> | 2.00% Max              |
| 4.   | Total Alkalies                 | 0.25% Max              |
| 5.   | Moisture                       | 1.00% Max              |

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