



## PHOSPHATE ORE

### Run of Mine

<u>CHEMICAL ANALYSIS*</u>	<u>MIN</u>	<u>MAX</u>	<u>TYPICAL**</u>
PHOSPHOROUS (wt. %P <sub>2</sub> O <sub>5</sub> )	30		
IRON (wt. %Fe <sub>2</sub> O <sub>3</sub> )		10	
MOISTURE (wt. % H <sub>2</sub> O)			8 – 13
SiO <sub>2</sub> (wt. %)			0 – 15
Al <sub>2</sub> O <sub>3</sub> (wt. %)			0 – 5
MgO (wt. %)			0 – 1
TiO <sub>2</sub> (wt. %)			0 - 2

\*Values are on a dry weight basis, except moisture

\*\*Typical values are approximate average values and do not represent guarantees.

### PHYSICAL DESCRIPTION

Raw phosphate ore occurs naturally as unconsolidated or partially cemented material of predominantly sand size crystals, crystal fragments and rounded grains. It varies in color from white through tan / sandy brown to grey and dark grey to black.

### Please obtain a Material Safety Data Sheet for more information.

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