

PRODUCT INFORMATION SHEET

ZRM CONCENTRATE

Product Name: ZRM Concentrate

Description: Heavy Mineral Sand Concentrate

Function: ZRM is a mineral sand concentrate used for further processing, refractory, and foundry services.

Typical Chemistry:

Oxide	ZrO2	HfO2	CeO2	TiO2	P2O5	Fe2O3
%	17.50	0.50	1.55	24.04	2.02	14.78

Typical Mineralogy:

Mineral	Typical%
Zircon	28
Rutile / Leucoxene	11
Monazite	5
Garnet	11
Ilmenite	20
Quartz	1
Other Minerals	15

Typical Size Distribution:

Size (µm)	Typical%
180	9%
150	10%
125	15%
106	23%
90	25%
75	14%
45	4%