

ZOCHEM INC.

A SUBSIDIARY OF HORSEHEAD HOLDING CORP.

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ZOCO 104P	ZOCHEM ZINC OXIDE
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FRENCH PROCESS ZINC OXIDE
PRODUCED FROM SPECIAL HIGH GRADE ZINC METAL

DESCRIPTION
ZOCO 104P is a pelleted version of ZOCO 104 for applications where properties such as free flow, low dusting and low bulk are required.
USES
Rubber

TYPICAL TECHNICAL VALUES**

CHEMICAL PROPERTIES (%)	MAXIMUM	MINIMUM	TYPICAL
Zinc Oxide (ZnO)		99.9	99.99
Lead (Pb)	0.0024		0.0015
Cadmium (Cd)	0.0010		0.0003
Copper (Cu)	0.0005		0.0001
Iron (Fe)	0.0005		0.0002
Loss at 100 C	0.15		0.05
PHYSICAL PROPERTIES	MAXIMUM	MINIMUM	TYPICAL
Surface Area (m ² /g)	6.00	4.00	5.00
Screen Test %	- 100 Mesh	50	25
Bulk Density (lb/cu. ft)		75	85
Specifications			ASTM D-79

**** The above specifications are typical for the noted grade. Zochem will produce material to meet specific customer specifications.**

REVISION 08: Jan. 18, 2012