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ZINC PRODUCTS
-ZINC OXIDES-

ZINC OXIDE WHITE SEAL

DESCRIPTION:

Zinc Oxide White Seal is a French Process Zinc Oxide made from zinc metal.

USES:

Zinc Oxide White Seal is a general-purpose oxide serving as a cure activator in rubber compounds. Being a French process zinc, it can be used in white and colored rubber articles, where a zinc oxide of good color is desirable. Useful in non-black articles to protect from UV weathering. It is more effective than TiO₂. Use ZnO as 10% (not 10 phr) of compound for good UV protection in non-black formulas.

TYPICAL ANALYSIS:

Chemical:

ZnO (Dry Basis)	99.5%
Pb	0.07%
Cd.....	0.002
Fe	nil
Cu.....	nil

Physical:

Surface Area	4.75 m ² /g
Specific Gravity	5.68 g/ml
Packing Density	40 lbs/ft ³
Passing 325 mesh.....	99.98%

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t-zinc oxide white seal

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