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ZINC PRODUCTS
-ZINC OXIDES-

ZINC OXIDE XFT-Z

DESCRIPTION:

Zinc Oxide XFT is a French Process Zinc Oxide made from high purity zinc metal and coated with Propionic Acid.

USES:

Zinc Oxide XFT is a fine particle size oxide serving as a cure activator/additive in rubber compounding, adhesives and latex applications. Being a French process zinc, it can be used in white and colored rubber articles, where a zinc oxide of good color and high chemical purity is desirable. Its finer particle size and increased surface area contribute to increased activation of cures, especially in latex applications.

TYPICAL ANALYSIS:

Chemical:

ZnO (Dry Basis)	99.1%
Pb	10 ppm
Cd.....	50 ppm
Fe.....	10 ppm
Cu.....	<5 ppm
Mn.....	<5 ppm
Propionic Acid.....	0.20%
Acid Insolubles	trace

Physical:

Surface Area.....	9.0 m ² /g
Mean Particle Size	0.12 microns
Specific Gravity.....	5.6 g/ml
Packing Density	40 lbs/ft ³
Passing 325 mesh.....	99.9%

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