ZiMAG

PRODUCT DESCRIPTION:

ZiMag is a dispersion of high activity magnesium oxide and zinc oxide in naphthenic oil. ZnO and MgO are present at a 5:4 ratio for optimum polychloroprene curing.

TYPICAL PROPERTIES:

Zinc Oxide, ZnO 39%

Magnesium Oxide, MgO 31%

Carrier .... naphthenic oil

Consistency .... stiff paste

Color .... cream

Specific Gravity .... 2.05 calc

Bar Weight .... 4.0 lbs.

Wrapping .... individually poly-wrapped

Package .... 16 x 4 lb. bars/box
64 lbs./box

STORAGE STABILITY:

ZiMag has excellent storage stability and will show little change in consistency, shape, color or ease of dispersion with prolonged aging.

USAGE:

Use at 4 - 8 parts level as a replacement for dry magnesium oxide and zinc oxide content. Add at beginning of mix. The combined effect of the pre-wetted and dispersed magnesia and zinc oxide gives a synergistic effect in the curing system, in addition to reducing the incorporation time.