

Actmix®PbO-80GE Pre-dispersion rubber vulcanizing activator

FUNCTION	vulcanizing activator	
DESCRIPTION OF PRODUCTS	Compositon	80% Lead oxide, 20% Rubber carrier, Dispersant
	Appearance	Light-yellow Granules
	Density (20 °C)	About 3.5g/cm ³
	Security character	Please refer to related SDS

APPLICATION DATA

PROPERTIES	PbO-80 acts as a vulcanizing activator in CSM and CR rubber. Together with Pb3O4, PbO-80 can be used as an vulcanizing activator of butyl rubber with quinone dioximes. PbO can only be used in black or dark- colored rubber products, since black PbS is formed during vulcanization.
DOSAGE	3-20phr
APPLICATION	Cable compounds, water resistant rubber products; heat resistant CSM rubber
PACKAGING	Net weight 25kg/PE bags lined carton; Net weight 1000 kg/pallet.
STORAGE	Stored in a dry and cool place. Shelf-life: 2 year in its original packaging
DISPOSITION	Chemical additives in the rubber processing work area suggest convulsions exhaust, further disposal data refer to Actmix®PbO-80GE safety data sheets.

G: granule, P: plate, E: EPDM binder, N: NBR binder, S: SBR binder, A: ACM binder, EO: ECO binder.

The information contained in this leaflet is based on tests carried out by our laboratories and data selected from references. Therefore it is not valid legally and does not signify any guarantee to customers of successful applications of the product according to their own formulas. However, our company will offer professional services in technology at utmost to facilitate customers to achieve expected purpose of product applications.

Actmix® PbO-80GE TECHNICAL DATA SHEET (TDS) version 1.3