

CHEMICAL DISPERSIONS -MASTERBATCHES-

MZ-70/EPR/S or P MZ-75/EPR/S or P

PRODUCT DESCRIPTION:

Akrosperse[®] and Akroform[®] MZ-70/EPR and MZ-75/EPR are polymeric dispersions of Zinc Dimethyldithiocarbamate. MZ is a very powerful accelerator of sulfur cures.

TYPICAL PROPERTIES:

Specific Gravity	. (MZ-70/EPR)	1.30 calc
	(MZ-75/EPR)	1.36 calc
Percent Active	. (MZ-70/EPR)	70%
	(MZ-75/EPR)	75%
Binder	. EPR	
Appearance	off-white rubber solid	
Physical forms:		
Akrosperse (S)	. slabs	
Akroform (P)	. 1/4" cylindrical pellets	
Packaging	. 50 pound net weight cartons	

ADVANTAGES:

Polymer bound or encapsulated dispersions are a proven means of upgrading plant safety, efficiency, quality & raw material control.

Akrochem polymer bound or encapsulated dispersions eliminate any irritating dust, as well as other potential hazards in handling powders in the plant. This is especially true with MZ since the powder form is hazardous (a poison under DOT regulations) while the dispersion is not. The physical form is easy to handle and weigh accurately. With a dispersion, better uniformity of the mix at lower processing temperatures are possible.