



MOREN INT'L(DALIAN) CO., LIMITED
Professional supplier for Plastic&Rubber materials

PVC Ca. Zn. One-pack Stabilizers

>>Product Name

Product: PFG730
 Stabiliser type: Ca/Zn
 Typical phr :2.6 – 4.0
 Metal Oxide (%):19min
 Heating Loss(%): 3.0max
 Appearance: White or yellowish Powder



>>Typical formulation

	PVC	CaCo3	Plasticizer	AC	Foaming moidfer	TiO2	Lubricant	Stabilizer
Dosage	100	15-25	1.5-2.5	0.8-1.5	8-10	4.0-6.0	0.1-0.5	6.9-9.0

>> Special quality

PFG730 is a Calcium /Zinc based onepack stabiliser specially developed for foamed products.

It is nontoxic, odorless, Cadmium-free, Pb-free and evironment-friendly;

Good heat stability&lubricity, light stability, good anti-polluting to vulcanization and weather resistance

Special coupled action, providing good dispersibility to fillings, increasing compatibility with resin, improving product performance, reducing the abrasion, extending the service life of machine.

Accelerating and adjusting the foaming, making the product foam holes stable and well-distributed.

Improving the foaming rate of the product, reducing product density and prescription cost.

Precipitation resistance, good forming process, good stability during production, prolonging production cycle

It is recommended to mix in a high speed mixer to 120°C and cool to 40°C.

>> Applications: Rigid foamed profiles, foamed board, foamed sheet.

>> Package : The product is supplied in powder form in paper sacks.

>> Suggestion

It should be kept from moister & sunshine during the transportation or storage. All batches are tested to ensure a consistent quality and a certificate of conformity can be supplied with each batch if requested. According to RoHS.

>> More Than Additives

Taiwan Factory: No.22, Te-Hui Street, Taipei, Taiwan, R.O.C.

Dalian Factory: A Building 22, Wanli West Street, E.T.D.A. Dist.,Dalian, P.R.C

Technical Data Sheet