



Paydar Saz Shimi

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Payapak[®] Pb 5170_P

Product Description:

Payapak[®] Pb 5170P is a coprecipitated lead sulphate based stabilizer specially designed for wide range of PVC wire and cable compounds which imparts excellent thermal stability and electrical properties such as V.R. & I.R.

Payapak[®] Pb 5170P effectively uses the synergy between various individual stabilizers-lubricants thus gives an optimum performance without any problem of over lubrication.

Applications:

Payapak[®] Pb 5170P is specially designed for compounding low temperature PVC wire and cable primary insulation and sheathing.

Typical Properties:

Assay	Units	TYPICAL VALUES	METHODS
Appearance	==	Powder	Visual
Colour	==	White	Visual
Ash	%	78.0 ± 1.0	ASTM D5630
Bulk density	g/cm ³	2.8-3.1	ASTM D6683
Lead (Pb) Content	%	63.0 ± 2.0	ASTM D3335
Moisture Content (Max)	%	1.0	ASTM D4643

Information for safe handling:

Ensure good ventilation/extraction at the workplace. Open and handle receptacle with care.

Storage:

Store in a cool and dry location and keep away from heat sources. Maximum recommended storage time: 24 months

Recommended charges:

Depends on the formulation, processing conditions and the type of product; usually in the range of 2.3 - 3.3 phr

Standard Packaging:

25 kg net; two-fold polyethylene bag

DISCLAIMER: To the best of our knowledge the information stated here is correct. All products may present unknown health hazards and should be used with caution. Final determination of suitability is the sole responsibility of the user. Users of the products should satisfy themselves that the conditions and methods of use assure that the product is used safely. No representation or warranties either express or implied, of merchantability, fitness for a particular purpose or any other nature are made hereunder with respect to information contained herein or the product to which the information refers. Nothing herein is intended as a recommendation to use our products so as to infringe any patent. We assume no liability for customer's violation of patent or rights.