

REAPAK B-CV/3077/5

DESCRIPTION High efficiency, heavy metal free stabiliser in powder form.

APPLICATION Reapak B-CV/3077/5 is suitable for the production of a wide range of PVC cables (energy, telecommunication, automotive, etc.), either primary insulation or sheathing, and particularly for cables intended to work at high temperature (105°C).
It provides good heat stability, good electrical properties, and an excellent colour holding, showing a very low water absorption behaviour. It also improve ultrasonic welding properties in the final article.
This product can be used without inconveniences with all kinds of plasticizers and flame retardant.
According to our experience the addition of other additives, such as lubricants, may be necessary in order to improve processing.

DOSAGE Recommended dosage 6 - 10 phr

PHYS.-CHEM. PROPERTIES

PARAMETERS	UNITS	TYPICAL VALUES	METHODS
Appearance:	==	white powder	Visual
Bulk density:	g/cc	0.5	APF00500

N.B. All values represented are typical values, not specifications.

PACKAGING Bags (content 20-25 Kg) or big bags.

STORAGE Store in a suitable area. Keep away from heat sources.
Maximum recommended storage time: 24 months from date of delivery if stored correctly in sealed original containers.