



CHEMICAL DESCRIPTION

Apcoflex® P6423C is a medium acrylonitrile, high Mooney Viscosity linear rubber in powdered form.

It is partitioned with Calcium Carbonate.

CAS No.: 9003-18-3

APPLICATIONS

Apcoflex® P6423C is specially suitable for the manufacture of composites and jointing sheets.

The use of this powder is found to improve oil, fuel resistance and impart flexibility in the product.

P6423C can also be recommended for Moulded and extruded goods as well as in the modification of PVC compounds.

SAFETY AND HANDLING

Apcoflex® P6423C may contain traces of residual monomers, which may be released during processing at high temperatures. Therefore adequate ventilation should be employed in the processing areas.

PRODUCT SPECIFICATIONS

CHARACTERISTICS	LIMITS
Volatile Matter, %	0.7 Max
Mooney Viscosity, ML ₁₊₄ @ 100°C, MU	75 - 90
Ash Content, %	5.0 - 9.0
Bound Acrylonitrile (Polymer), %	32 - 35

PACKAGING AND SHELF-LIFE

The powder is packed in plastic bags and is placed in plastic coated multiply cardboard boxes. The boxes are then put on Wooden Crates and shrink wrapped for easy transportation and handling.

Unit: 25 Kg / 55 lb Poly-bags.

Bulk: Wooden Pallet 36 units 900 Kg / 1984 lb.

20' FCL: 12 pallets 10,800 Kg / 23,810 lb.

Recommended to store in original packaging, away from direct sources of heat and sunlight. These powders will have a maximum of 12 months shelf-life from date of manufacture when stored at temperature not exceeding 35°C. However, they tend to agglomerate over a period of six months.

For further information, call + 91 22277 70800

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Plant 1

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Plant 2

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Disclaimer : These suggestions and data are based on the information that we believe to be reliable. They are given for the information only and in good faith, but conditions and methods of use of our product are beyond our control. Apcotex recommends that the user determine the suitability of our material and suggestions before using them for a commercial scale.