



## บริษัท พลวัต อินเตอร์เคม จำกัด

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# METRA

## ACTIVATED CARBON

“METRA” Activated carbon is made from coconut shell processed under high temperature steam in strictly controlled condition. The pore structure has been designed to include a broad spectrum of pore sizes to efficiently absorb from solutions a great variety of high, intermediate, and low molecular weight substances.

**RECOMMENDED USES** :Application include water purification for both municipal and Industrial use : a variety of separation and purification processes In the organic chemical industries.

### PHYSICAL PROPERTIES :(8X16, 8X30, 4X8 MESH)

Apparent density (g/cm)	0.52 – 0.54
Surface Area (m/g) (Nitrogen BET Method)	950 – 1,000

<b>SPECIFICATIONS :</b>	Iodine Number, Min	850 - 900
	Carbon Tetrachloride Activity	20 – 23
	Hardness number, Min. %	98
	Ash Max %	5
	Particle size	8X16, 8X30, 4X8
	Oversize, Max %	5
	Undersize Max %	5

**PACKING :** 25 Kgs. Paper bag.