



PRODUCTNAME : MFCARB WT D816  
 SOURCE : COCONUT SHELL  
 APPLICATION : WATER TREATMENT  
 ACTIVATIONAGENT : STEAM/AIR  
 MESH SIZE : 8X16 USSMESH

Parameter	Unit	Specification	Test Method
Moisture	%	5 max.	ASTM D2867
CTC	%	55 min	ASTM D3467
Apparent density	Kg/m <sup>3</sup>	500 min	ASTM D2854
Ash Content	%	5 max.	ASTM D2866
Iodine	mg/gm	1050 min	ASTM D4607
pH	-	9-11	ASTM D3838
Ball Pan Hardness	%	97 min	ASTM D6556
Surface Area	m <sup>2</sup> /gm	1100	BET-m <sup>2</sup>

Particle Size Distribution			
+8USS MESH – 2.38 mm	%	5 max.	ASTM D2862
-16USS MESH – 1.19mm	%	5 max.	ASTM D2862

**PACKING:** The material is packaged in 500kgs net in poly woven bags or 25kgs net in PP bags with inner lining will be shrink wrapped and palletized in to fumigated Pallets as per ISPM 15 standard.

**STORAGE:** Store the material in a cool dry area, away from sun light.

**SHELF LIFE:** More than 5 Years when kept in proper packed condition

**LABELING:** The label displays the product name, lot number, net weight, gross weight, manufacturer name & address and other information or marks as required by the customer

