



TECHNICAL DATASHEET

PRODUCT NAME : MFCARB GC E612
 APPLICATION AREA : GOLD RECOVERY
 SOURCE : COCONUT SHELL
 ACTIVATIONAGENT : STEAM/AIR
 MESH SIZE : 6X12 USSMESH

Parameter	Unit	Specification	Test Method
Moisture	%	3 max.	ASTM D2867
CTC Adsorption	%	60 min	ASTM D3467
Apparent density	Kg/m ³	480 -530	ASTM D2854
Ash Content	%	3 max.	ASTM D2866
Iodine	mg/gm	1100	ASTM D4607
pH	-	9-11	ASTM D3838
Ball Pan Hardness	%	99 min	ASTM D3802
Platelets	%	3% max	AARL
Attrition	%	2 % max	AARL
K value		29 kg/ton	AARL
R- value	%	58 %	AARL

Particle Size Distribution			
Mean Particle Diameter – 2.48 mm			
+6 USS MESH	%	5 max.	ASTM D2862
-12 USS MESH	%	5 max.	ASTM D2862

PACKING: The material is packaged in 500kgsnet in polywovenbags or 25kgsnet in PP bags withinnerliningwillbe shrink wrapped and palletized in to fumigated Pallets as per ISPM 15 standard.

STORAGE: Storethematerial in acooldry area, away from sunlight. SHELFLIFE: Morethan 5 Yearswhenkeepingin 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

