



## ACTIVATED CARBON

## TECHNICAL DATA SHEET | COCO

### MICOCO™

**MICOCO GOLD 50** is a high activity granular activated carbon for use in various treatment applications. It is manufactured from specific grades of coconut shell to produce a high quality carbon that can be regenerated after being saturated. It is black appearance, granular shape, with developed pores, good adsorption performance, high strength, economic durability and numerous advantages. It is a proven product used by a variety of customers and applications, including gold recovery and gold mining industries.

S.NO	TEST PARAMETER	MICOCO GOLD 50	STANDARDS
1	CTC VALUE	50	ASTM D3467
2	IODINE VALUE	1050 mg/gm (Min)	ASTM D4607
3	MOISTURE (%)	BELOW 5%	ASTM D2867
4	ASH (%)	<5	ASTM D2866
5	pH	9-11	ASTM D3838
6	BULK DENSITY	455Kg/M <sup>3</sup>	ASTM D1895
7	HARDNESS	99% (MIN)	ASTM D3802
8	MESH SIZE	6X12	ASTM D2862

*\*TYPICAL PROPERTIES: K VALUE > 30KG/ TONNE, R VALUE : 60%*

For more information visit: [www.micbacindia.com](http://www.micbacindia.com)



NOTICE Due to the progressive nature of the MICBAC India Group and the continually improving design and performance of our products, we reserve the right to change product specifications without prior notification. The information contained in this datasheet is intended to assist a customer in the evaluation and selection of products supplied by MICBAC India. The customer is responsible for determining whether products and the information contained in this document are appropriate for customer's use. MICBAC India assumes no obligation or liability for the usage of the information in this datasheet, no guarantees or warranties, expressed or implied, are provided. MICBAC India disclaims responsibility and the user must accept full responsibility for performance of systems based on this data.





## ACTIVATED CARBON

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### MICOCO™

**MICOCO GOLD 55** is a high activity granular activated carbon for use in various treatment applications. It is manufactured from specific grades of coconut shell to produce a high quality carbon that can be regenerated after being saturated. It is black appearance, granular shape, with developed pores, good adsorption performance, high strength, economic durability and numerous advantages. It is a proven product used by a variety of customers and applications, including gold recovery and gold mining industries.

S.NO	TEST PARAMETER	MICOCO GOLD 55	STANDARDS
1	CTC VALUE	55	ASTM D3467
2	IODINE VALUE	1100 mg/gm (Min)	ASTM D4607
3	MOISTURE (%)	BELOW 5%	ASTM D2867
4	ASH (%)	<5	ASTM D2866
5	pH	9-11	ASTM D3838
6	BULK DENSITY	455Kg/M <sup>3</sup>	ASTM D1895
7	HARDNESS	99% (MIN)	ASTM D3802
8	MESH SIZE	6X12	ASTM D2862

*\*TYPICAL PROPERTIES: K VALUE > 30KG/ TONNE, R VALUE : 60%*

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### MICOCO™

**MICOCO GOLD 60** is a high activity granular activated carbon for use in various treatment applications. It is manufactured from specific grades of coconut shell to produce a high quality carbon that can be regenerated after being saturated. It is black appearance, granular shape, with developed pores, good adsorption performance, high strength, economic durability and numerous advantages. It is a proven product used by a variety of customers and applications, including gold recovery and gold mining industries.

S.NO	TEST PARAMETER	MICOCO GOLD60	STANDARDS
1	CTC VALUE	60	ASTM D3467
2	IODINE VALUE	1150 mg/gm	ASTM D4607
3	MOISTURE (%)	BELOW 5%	ASTM D2867
4	ASH (%)	<5	ASTM D2866
5	pH	9-11	ASTM D3838
6	BULK DENSITY	450Kg/M <sup>3</sup>	ASTM D1895
7	HARDNESS	99% (MIN)	ASTM D3802
8	MESH SIZE	6X12	ASTM D2862

*\*TYPICAL PROPERTIES: K VALUE > 30KG/ TONNE, R VALUE : 60%*

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