

MAHAVIR CARBON

SPECIFICATION OF MAHACTIVE CARB 3001

BRAND NAME: MAHACTIVE CARB 3001

PRODUCT NAME: COAL BASED ACTIVATED CARBON

USES :

- PORTABLE WATER PURIFICATION
- SURFACE AND WASTEWATER TREATMENT
- FOOD AND BEVERAGE DECOLORIZATION
- PHARMACEUTICAL INDUSTRY
- PURIFICATION AND DECOLORIZATION OF EDIBLE OIL



FEATURES :

APPERANCE	BLACK GRANULES
PARTICAL SIZE	4/8, 4/10, 8/16, 12/30, 8/30, 16/30, 30/80

[+8 Mesh (+2.36 mm)]	5% MAX	5% MAX	5% MAX	5% MAX	5% MAX
[-20 Mesh (-0.850 mm)]	5% MAX	5% MAX	5% MAX	5% MAX	5% MAX
IODINE ABSORBTION	450 mg/gm± 25	600 mg/gm± 25	800 mg/gm± 25	900 mg/gm± 25	1000 mg/gm± 25
PH	9 to 11	9 to 11	9 to 11	9 to 11	9 to 11
MOISSTURE	5% MAX	5% MAX	5% MAX	5% MAX	5% MAX
TOTAL SURFACE AREA	450	600	800	900	1000
Apparent Density in Kg/m3 (Minim.)	0.55	0.53	0.51	0.5	0.49
BALL PAN	90% Min	85% Min	80% Min	80% Min	70% Min
ASH CONTENT	5% Max	5% Max	5% Max	5% Max	5% Max

ADDRESS : Plot No. C-1/58, Phase II, G.I.D.C Estate, Vatva, Ahmedabad - 382445, Gujarat, India.

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