



## DATA SHEET

Kalbon GAu is a Coconut shell based activated carbon produced by a high temperature Steam Activation Process. With good adsorption kinetics, high gold loading capacity and large micropores, GAu is the product most suitable for gold recovery systems (both CIL: Carbon-in-Leach and CIP: Carbon-in-Pulp). It's high hardness, low attrition and low platelet content results in relatively low carbon losses.

### Advantages:

- High adsorption capacity
- Hard & Durable

### Specifications

Butane adsorption	23% (min)
Ball Pan hardness	99% (min)
Moisture Content (as packed)	5% (max)
Total Ash Content	3% (max.)
Apparent Density	500kg/m <sup>3</sup>
<b>Typical Properties</b>	
Platelets (AARL)	4%
Attrition (AARL)	1%
K Value	30kg/ton
R Value	60%

### GRADES

6x12 mesh	3.35-1.70mm
8x16 mesh	2.36-1.18mm

### Other Data

Packaging : PP Laminated 500kg Jumbo Bags, Black colour, UV Protected

H.S. Code : 3802.10.00

Non Hazardous

Exempted from IATA 395 and IMCO Code 1362



**KALPAKA**  
Enriching Nature

## KALPAKA CHEMICALS P. LTD.

4/133 X, Muthammal Colony 3rd Street, Tuticorin - 628002. TamilNadu, INDIA.  
Phone 91-461-2345638 / 6538112 / 2347669 Fax 91-461-2347668  
E-Mail enquiry@kalbonusa.com; kcpld@dataone.in www.kalpakachemicals.com

