

Shu Powders Africa PTY. LTD

Logra Industrial Park, No.40 Track 94040, Harrison Flats
 Old Main Road, Cato Ridge, KwaZulu Natal 3680 South Africa
 Postnet Suite 10015, Private Bag X7005, Hillcrest, 3650

Vat No: 4150236521 CK No: 2007/000865/07

GRANULATED EXTRA FINE COBALT POWDER

SHU CODE	REVISION	DATE
GEF	4	Aug 21, 2012

Physical and chemical data:	Chemical Analysis	
	◇ Appearance: Granules made from extra fine cobalt powder and an organic binder.	Co% Main content
◇ Atomic weight : 58.93	Element	Typical Unit (%)
◇ Atomic number : 27	Al	0.002
◇ Insoluble in water	Ca	0.002
◇ Soluble in acids	C	0.020
	Cu	0.002
	Cr	0.002
	Fe	0.002
	Mg	0.002
	Mn	0.001
	Na	0.003
	Ni	0.003
	Si	0.003
	Zn	0.002
	S	0.003
	Oxygen	0.3 – 0.5
	Physical Analysis	
	FSSS	1.2-1.8 µm
	Wax	1.75%-2.25%
Packing:		
◇ Steel drums, with inner bag, palletized		
◇ standard packaging		
200 Kg net		
◇ optional packaging		
25 Kg net		
50 Kg net		
100 Kg net		
◇ Strip on Drum - Red		
Material Safety Data Sheet:		
◇ Available upon request.		