

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

SOFT GRANULATED EXTRA FINE COBALT POWDER - IGI

SHU CODE	REVISION	DATE
S-GEF-IGI	2	Feb 7, 2024

<p>Physical and chemical data:</p> <ul style="list-style-type: none"> ◇ Appearance: Granules made from extra fine cobalt powder and an organic binder. ◇ Atomic weight : 58.93 ◇ Atomic number : 27 ◇ Insoluble in water ◇ Soluble in acids <p>Packing:</p> <ul style="list-style-type: none"> ◇ Steel drums, with inner bag, palletized ◇ standard packaging 20 kg net ◇ optional packaging 1000 kg net in customers' IBC ◇ Strip on Drum - Light Brown <p>Material Safety Data Sheet:</p> <ul style="list-style-type: none"> ◇ Available upon request. 	Chemical Analysis	
	Co% Main content	≥99.85 - ≥99.99
	Element	Typical Unit (%)
	Al	0.002
	Ca	0.002
	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	5.5%-6.5%	

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

SOFT GRANULATED EXTRA FINE COBALT POWDER - PEG

SHU CODE	REVISION	DATE
S-GEF-PEG	2	Feb 7, 2024

<p>Physical and chemical data:</p> <ul style="list-style-type: none"> ◇ Appearance: Granules made from extra fine cobalt powder and an organic binder. ◇ Atomic weight : 58.93 ◇ Atomic number : 27 ◇ Insoluble in water ◇ Soluble in acids <p>Packing:</p> <ul style="list-style-type: none"> ◇ Steel drums, with inner bag, palletized ◇ standard packaging 20 kg net ◇ optional packaging 1000 kg net in customer's IBC ◇ Strip on Drum - Dark Grey <p>Material Safety Data Sheet:</p> <ul style="list-style-type: none"> ◇ Available upon request. 	Chemical Analysis	
	Co% Main content	≥99.85 - ≥99.99
	Element	Typical Unit (%)
	Al	0.002
	Ca	0.002
	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	
PEG	5.5%-6.5%	