

G GOIRAIGFAAN

TECHNICAL DATA SHEET

Product name: Glitter Product code: B0405

Expiry date: Feb. 18, 2024

SECTION 2. INFORMATION ON SPECIFICATION

W		MA	Ma.	SE	ECTION 2.	INFORMA	TION ON SPECIF	ICATION	MA		MA		Ma	· MA	
	COLRAI		RANGFAR	COLRANG		COLRANGFAM	COLRAIGFA		MERAL	COLPA			LANGFAM	COLRANGFAIT	
	Product Code	Color	Thickness	Solvent- resistance	Heat Resistance	Light/UV Resistance	Shape	size	FD&C Colorant	D&C Colorant	Pigment	PH Value	Surface Degradability		
W	B0405	Dark Brassy	25/50μm	×	160~200℃	3	Hexagon/Special Shapes	0.08~3mm	V AM	-	- am	7~7.5	N AM	an an	
	GOIRAI	GFAD GOI	RAIGFA	GOLRANG	6	GOLRANGFRO	GOIRAIGFA	GOIR	JOFA	GOLRA	OFF	GO15	MGFA	GOIRAIGFA	
					SECTION	3. INFORM	ATION ON INGE	EDIENTS							

SECTION 3. INFORMATION ON INGREDIENTS

Key Ingredient	CAS NO.	EC NO.	Target%
Polyethylene terephthalate	25038-59-9	607-507-1	96.14
Epoxy Resin	61788-97-4	612-377-4	3
Aluminum	7429-90-5	231-072-3	0.01
C.I. Solvent Yellow 21	5601-29-6	227-022-5	0.55
C.I. Solvent Red 119	12237-27-3	602-676-8	0.3



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Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)

German Health Authority BgA (Recommendation from German Health Journal No.28, July 1985)- Heavy Metals

Test Method: SGS in house method(SHTC® CHEM® SOP ®169®T), analysis was performed by ICP®MS.

Test Item(s)	Unit	MDL	Test Result(s)	Limit
Lead (Pb)	mg/kg	0.2	ND	20
Cadmium (Cd)	mg/kg	0.2	ND ND	5 🔊
Arsenic (As)	mg/kg	0.2	ND OFFI	5
mercury(Hg)	mg/kg	0.2	ND P	OLENI
Antimony (Sb)	mg/kg	0.2	1.6	10

German Health Journal No. 7/1992, Session 45 from November 14, 1991 Soluble Nickel

Test Method: Sample was extracted in 0.07mol/L HCl at 37°C, analysis was performed by ICP®OES.

Test Item(s)	Unit Unit	MDL	Test Result(s)	Limit
Soluble Nickel (Ni)	mg/kg	5	ND NOV	10

To determine Lead content in the submitted sample in accordance with the CA Prop. 65. Test Method: With reference to inhouse method, analysis was performed by ICP-MS/ICP-OES.

Test item(s)	Unit(s)	MDL	Test result(s)	Requirement(s)
*Lead	mg/kg	0.2	ND	< 10

^{*} With refer to California proposition 65 announced on April 22, 2009 (Case no. H217587 (Consolidate with No. 01- 032306)), lead content will have to contain less than 5mg/kg for lipsticks and lipliners, while 10 mg/kg for eyeshadows and blushes.

To determine Mercury content in the submitted sample in accordance with the US FDA 21 CFR 700.13.

Test Method: With reference to Inhouse method, analysis was performed by ICP-MS/ICP-OES.

Test item(s)	Unit(s)	MDL	Test result(s)	Requirement(s)
Mercury	mg/kg	0.2	GOIRA ND GOIRA	COX PT

Chromium

Test Method: With reference to Inhouse method, analysis was performed by ICP-MS/ICP-OES.

Test Item(s)	Unit	MDL	Test Result(s)
Chromium (Cr)	mg/kg	0.2	M 0.4