

Pearl Pigment Bright Brass Yellow 4500B

Pearl pigment is a pigment for artificially expressing pearlescence.

The principle is reproduced by coating the mica with metal oxide (titanium oxide or iron oxide).

Depending on the thickness of the coating, the color changes with silver, gold, red, purple, blue and green.



Pearl Pigment Appearance

Chemical structure

INCI :Mica•Iron Dioxide

Japanese Cosmetic Labeling Name:マイカ・酸化鉄

中文名称(Chinese INCI Name):云母・氧化铁类

CAS :12001-26-2・1309-37-1

Composition

Mica	63-68%
Iron Dioxide	32-37%

Application

- Eye shadow
- Blusher
- Foundation
- Lip gloss

Specification

Particle size	10-60 μ m
Lead	$\leq$ 10ppm
Arsenic	$\leq$ 2ppm

Color



Bright brass yellow 4500B

Color variations

Gold JS302	Interference Red 2213
Silver white 1171	Interference Violet 2219
Silver white OX100	Interference Saint orange red 2216
Bright violet red 4504	Interference Blue 2225
Interference Gold 2205	Interference Green 2235

Material information

Product Name	INCI	CAS No.	Composotion	Appearance	Packing	Stock
Pearl Pigment	Mica	12001-26-2	63-68%	Powder	1,5,25kg	Domestic stock items
Bright brass yellow 4500B	Iron Dioxide	1309-37-1	32-37%			



Supplier OHCHEMCOMMERCE CO.,LTD.

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