

Technical Data Sheet

NEON pigment powders are based on natural resin, and designed for a wide range of formulations where solvents are present and good heat stability is need. All of the ingredients and manufacturing process are suitable for cosmetics, are fully conformity with various cosmetics regulations/directives.

1. Product Identification			
Code	Apperance	Color	Application
Yellow	Dry Powder	Lemon Yellow	Multi-applications
Partical Size	Deccomposition Point	Color Strength	Oil absorption
<5µm	> 200°C	100 ± 5%	65 g/100g

2. Regulation Conformity					
EU	USA	CHINA	JPN	AUS	KOR
✓	✓	✓	✓	✓	✓

Notes:

EU, Europe – European Cosmetic Regulation 1223/2009

USA - FDA Code of Federal Regulations (CFR) Title 21

CHN, China – Hygienic Standard for Cosmetics, July 2007

JPN, Japan – Ministry of Health, Labor and Welfare Ordinance No 126 of July 29, 2003. QD (JSQI) regulation NOT applicable

AUS, Australia – Industrial Chemicals (Notification & Assessment) Act 1998 and Cosmetic Standards 2007

KOR, Korea – Korean Cosmetic Products Act (KPCA), 2000

3. Heavy Metal									
Pb	Sb	As	Ba	Cd	Cr	Hg	Cu	Ni	Zn
<1 ppm	<1 ppm	<2 ppm	<5 ppm	<3 ppm	<1 ppm	<1 ppm	<5 ppm	<1 ppm	<5 ppm

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4. Ingredient Information						
Name	INCI Name	Origin	CAS No.	EC No.	CI No.	Weight
SHOREA ROBUSTA RESIN	SHOREA ROBUSTA RESIN	Plant	9000-16-2	232-528-4	N/A	85.0-90.0%
TiO2	TITANIUM DIOXIDE	Synthetic	13463-67-7	236-675-5	77891	2.0-5.0%
TOMBARTHITE	CERIUM OXIDE	Mineral	1306-38-3	215-150-4	N/A	0.5-1.0%
Silicic acid aluminum	ALUMINUM SILICATE	Mineral	12141-46-7	235-253-8	N/A	1.0-3.0%
FD&C Yellow NO.5	CI 19140	Synthetic	1934-21-0	217-699-5	19140	1.0-2.0%

5. Microbial

Total Viable Aerobic Count	< 100CFU/g
E.coli	Absent in 1g
Pseudomonas aeruginosa	Absent in 1g
Staphylococcus aureus	Absent in 1g
Salmonella species	Absent in 10g
Gram negative bacteria	Absent in 1g
Candida albicans	Absent in 1g

Quality Management Systems

operates under Quality and Environmental Management Systems which are independently certified as meeting the requirements of ISO9001 and ISO14001

Certificate: ✓

GMO

Jesmonite recommended neon pigment powder does not contain any materials from any sources of GMO crops.

Statement: ✓

CMR

Neon pigment powders do not contain any ingredients that are listed as Carcinogenic, Mutagenic or Toxic to Reproduction according to Annex VI of the CLP Regulation, registered under REACH (EC) 1907/2006 and/or notified under CLP (EC) 1272/2008.

Statement: ✓

Child Labour / Human Rights

The Company is committed to the prevention of any violation of established Human Rights of any kind, particularly where child labour or undesirable forced acts are involved. The Company is committed to and encourages collaboration with organisations

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that support Fair Trade and operate non-exploitative employment practices in their own businesses and supply chains throughout the world.

Statement: ✓

Product Origin/Vegetarians and Vegans/BSE

Neon pigment powders are manufactured entirely from mineral materials and do not contain any animal derivatives. Therefore there are no associated risks from the Transmissible Spongiform Encephalopathies family of diseases, the most commonly known of these being Bovine Spongiform Encephalopathy (BSE).

Statement: ✓

Allergens

Neon pigment powders do not contain any of the 16 common food allergens

Statement: ✓

Animal Testing

Products manufactured for the cosmetics range are not tested on animals, nor are third parties contracted to undertake any animal testing.

Statement: ✓

Nano Particles

Regarding the definition of the regulation 1223/2009 and French decree 2012-232. There are no Nano Materials used in the manufacture of the range of pearls supplied by Jesmonite recommended, nor are any Nano materials intentionally added to any of our pearls. Statement: ✓

Asbestos

Neon pigment powders are not produced from asbestos or asbestos containing materials. We are not aware of any potential for asbestos or asbestos containing materials to contaminate the product in the production operation or in the raw material supply chain.

Package : 25kg in Paper Bag

Storage : Stored in a cool, dry and ventilated place. Keep away from ignition sources,

Shelf Life : 24 months from manufacture date in originally sealed containers

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