Pearl Pigment Diamond Series

Pearl Pigment Diamond Series is an inorganic pigment with a borosilicate (Ca/Na) base material that is coated with a metal oxide to reflect light and produce a variety of colored glitter.

Physical properties

Chinese INCI Name : 硼硅酸钠钙・二氧化钛・氧化锡

CAS No. :65997-17-3·13463-67-7·18282-10-5 EINECS No. :266-046-0·236-675-5·242-159-0

Application

- Eyeshadow
- ●Lip Gloss
- Eyeliner
- Powder Foundation

Composition

The color changes depending on the thickness of the coating (titanium oxide).

	Calcium Sodium Borosilicate	Titanium Dioxide	Tin Oxide
White G140S	89-92%	8-10%	0-1%
Gold G240S	86-89%	11-13%	0-1%
Red G340S	83-86%	14-16%	0-1%
Purple G440S	80-84%	16-19%	0-1%
Blue G540S	78-81%	19-21%	0-1%
Green G640S	75-78%	22-24%	0-1%

Features

- Due to its high luminosity, it can give a unique coloration, especially to make-up cosmetics.
- It has a relatively smooth feel when applied, making it suitable for a variety of formulations.



Material information

Product name	INCI Name	Particle size range	Packing
Pearl Pigment Diamond Series	Calcium Sodium Borosilicate		1kg 5kg
	Titanium Dioxide	Dioxide $30-150 \mu \text{ m}$	
	Tin Oxide		25kg



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