

**Vital Pigments (Tianjin) LTD**

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*Let's Color the World*



**Vital Pigments (Tianjin) Ltd**



# ABOUT US

Vital Materials is a global rare metals oriented materials technology group. Its products cover more than 100 rare metals and their derivatives, including Selenium, Tellurium, Indium, Gallium, Germanium, Bismuth, Cadmium and their oxides, alloys and compounds etc., which are widely used in both general and high tech industries.

Vital Materials, by following its unique vertical integration strategy, is dedicated to developing advanced materials and technologies for fast growing, high tech industries in clean energy, LED, communications, infrared detection, laser, fiber, pigments, healthcare, etc.

In 2014, Vital Materials established Vital Pigments (Tianjin) Co., Ltd., a wholly-owned plant previously known as Cappelle Pigments. Vital Pigments is based in TEDA Modern Industrial Park (Hangu), a 30,000 square meter area located in Tianjin, China.

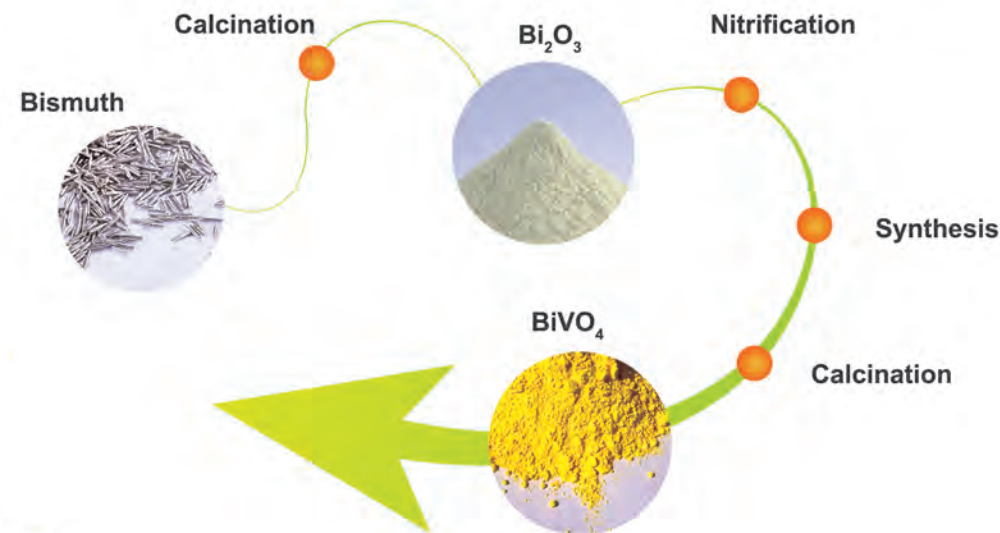
Since 2009, Vital Pigments has attained mass industrial production by strict execution of Cappelle group's centralized in-house technology and quality control systems. Vital Pigments carried on the operation and continues the production with the same high standard. At present, our pigments are used worldwide in printer ink, coatings, and plastic industries.



Vital Pigment Plant

Vital Pigments uses a specialized production process to transform raw Bismuth material into Bismuth Vanadate, allowing us to provide customers with high quality products at a cost-effective price.

V66150B and V66160B are green shaded Bismuth Vanadate pigments with excellent application properties, such as high gloss, high color strength, high hiding power and excellent weather and light fastness. They are easily dispersible and can be used in solvent based as well as in waterborne systems.



# PRODUCT APPLICATION



## Inks

Vital Pigments offers organic pigments with high gloss and color strength. Our main products include PY83, PY74, and PO34 pigments. Our pigments are offered to many world renowned ink makers.

## Paints

Vital Pigments offers both organic and inorganic pigments for use in stringent applications such as decorative outdoor coatings for use in automotive and industrial mechanisms. Vital's Bismuth Vanadate and transparent iron oxide pigments are supplied to many renowned paint factories worldwide.



## Plastics

Vital Pigments' Bismuth Vanadate is a common ingredient in most master batches.

