

Company Profile



*To make your life
happy and fruitful by our
products*



大同化成工業株式会社

Daido Chemical Industry Co., Ltd.



We, Daido Chemical Industry, contribute to society through our color science.



Outline of the company

Trade name Daido Chemical Industry Co.,Ltd.
Establishment January 11, 1922
Paid capital JPY 60,000,000
Employee 85 as of April,2020

Business ● Manufacture and sales of organic pigments
 ● Import and sales of UV photo initiator
 ● Manufacture and sales of functional color materials

Head office 8-2, Uchikanda, 2-Chome
 Chiyodaku,Tokyo 101-0047 Japan
 Tel: +81-3-3256-1936
 Fax: +81-3-3256-1939

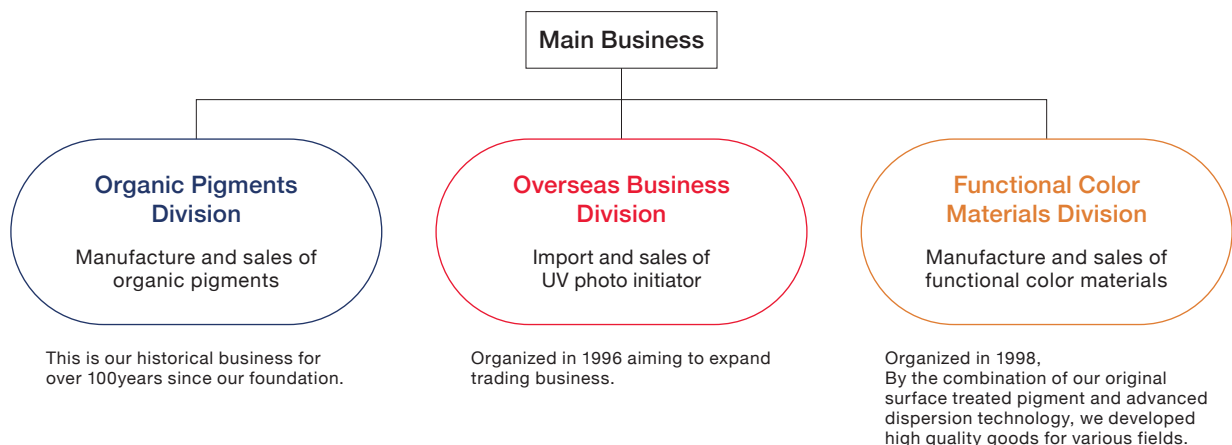
Okegawa plant 1-13,Akabori,Okegawa
 City,Saitama,363-0002,Japan
 Tel: +81-48-728-7861
 Fax: +81-48-728-7867



Brief history

- 1922
Founded in Tokyo, Shinagawa ward as "Fujino Pharmaceutical"
- 1944
Established as Daido Chemical Industry
- 1958
Plant was moved to Kita ward Akabane, Tokyo
- 1990
Plant was moved to Okegawa city, Saitama Pref
- 1991
Tokyo head office was moved to Kanda, Tokyo
- 2002
Obtained ISO 9001(2000 version) certification
- 2019
Obtained ISO 14001(2015 version) certification

Our company was founded in 1922 and we have been getting customers satisfaction for a long-long time.
Our various color products are used for familiar printing industry and cutting-edge technology same as smart phone display.



VISION

~Toward the future~

History of over 100 years, Further move forward



Organic Pigment

Organic Pigment

What is organic pigment? Since you may not hear the word of organic pigments, we would like to briefly explain the definition of pigments and dyes as follows.

Pigments : insoluble in solvents

Dyes : soluble in solvents

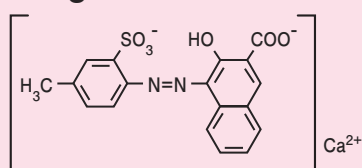
■ Organic pigment is mainly used for printing ink industry, and we, Daido Chemical Industry, is manufacturing Azo Lake pigments and the other Lake pigments.



Types and characteristics of pigments

They are roughly divided into two types: an inorganic pigment and an organic one. Inorganic pigments are also called 'mineral pigments' having high chemical resistances and excellent hiding power; however, they have less tinting strength than organic pigments. As its name suggests, organic pigments are synthesized from organic compounds. They are brighter and more colorful than inorganic pigments, having small particle and higher tinting strength. However they have less hiding power and chemical resistances.

CARMINE 6B Pigment Red 57 : 1



About Brilliant Carmine 6B

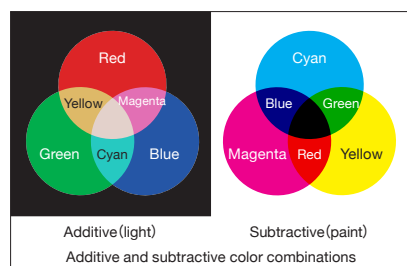
Organic pigments made by us are Azo pigments and Lake pigments.

Our symbolic main product "Brilliant Carmine 6B" is soluble Azo pigment basis.

The color is called magenta with brilliant bluish red.

It is very suitable on brighter, stronger and highly color transparent.

By our unique technology of particle control, we could make high transparency, brightness and dispersibility product with continuous customers satisfaction.



APPLICATIONS

Printing ink, Toner, Paint, Plastic, Cosmetic, Rubber, Ink jet ink, Textile printing, Stationery

Brilliant Carmine 6B is used for ink printing industry as high brighter function.

UV photoinitiator

UV photoinitiator

Product information

What is UV printing?

UV printing is a type of printing that makes use of ultra-violet light to dry or cure the ink as it gets printed on the surface.

About UV photoinitiator

UV photoinitiators have been widely used in surface processing industry, including UV printing mainly.

We have good relationship with overseas suppliers and are importing high quality UV photoinitiators.

Our chemical business offers photoinitiators, monomers, dyes, pigments, intermediates and other fine chemicals.

The advantages of photoinitiators from an environmental perspective include absence of VOC, energy savings, and clean technology.

If you have any other question on each product with specific requirements, please feel free to contact us whenever.



Functional color materials

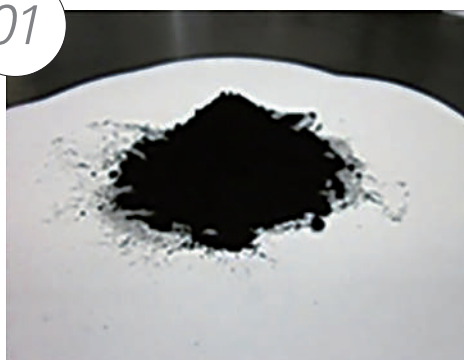
Functional color materials

We produce and supply carbon black dispersion(carbon millbase)

■ Our carbon millbase is widely used for "Black Matrix(BM)" of Liquid Crystal Display (LCD) panels.

>>> Our unique surface treatment and dispersion technology can achieve high resolution.

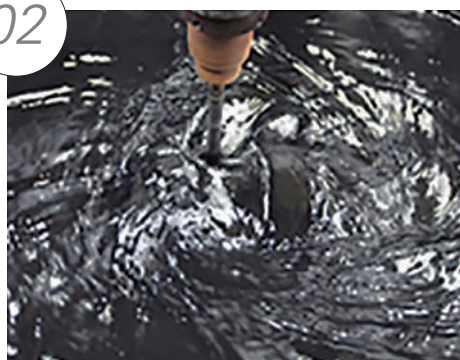
01



Carbon selection

Best carbon selection for high resolution.

02



Surface Treatment

Surface treatment for carbon helps better dispersion.

03



Dispersion

Mixing surface-treated carbon and other materials and dispersing.

04



Products

By fully dispersion, carbon millbase is getting to uniformly black liquid.

*Our surface treatment technology is registered in patent
Patent registration number(JAPAN): 6425343

Form and Package

Form and Package

■Product form

Basic forms are powder, paste and liquid.

If you have specific requirements for product form, please contact us.

Powder type



Organic Pigment



UV photoinitiator

Paste type (Organic pigment only)



■Package

Various types of packages are available depending on customer's requirements



Flexible container bag
(for paste type pigments)



Drum (for liquid products)



Carton box with inside bag
(for powder products)



Paper bag (for powder products)



UN can (for liquid products)



Plastic drum (for liquid products)

Locations



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