The evaluation of KUNIO INK performance by SIAA

Miyako's KUNIO INK meets the following 3 criteria which SIAA established.







In addition to the above, KUNIO INK demonstrated "decreased smell" on the printed matters by sensory test.

Head office and Factory

1-7-13 Hanaten Higashi, Tsurumi-ku, Osaka 538-0044 Japan TEL+81-6-6961-0101 FAX+81-6-6961-0303

Tokyo Office

4-24-4 Higashikasai, Edogawa-ku, Tokyo 134-0084 Japan TEL+81-3-6456-0525 FAX+81-3-6456-0526

www.miyakoink.co.jp



















ADDITIONAL BENEFIT, SAFETY AND RELIABILITY, TO CONVENTIONAL PRINT

products by KUNIO INK



KUNIO INK brings not only "KOHKIN" effect, but also "decreased smell" on the printed matters. Consequently you will get safe and eco-friendly print products.





Miyako Printing Ink Co.,Ltd. This pamphlet is printed by Miyako's KUNIO INK



Antimicrobial printing ink was recently developed for the first time in the printing ink industry by Miyako Printing Ink Co.,Ltd.of Japan. It's KUNIO INK! KUNIO INK is one of "KOHKIN" Products.



According to SIAA (Society of International sustaining growth for Antimicrobial articles : an industry organization that certifies marks for "KOHKIN"), the terms of "KOHKIN" means inhibition of proliferation of bacteria on the surface of products.

Mivako's KUNIO INK was approved from SIAA as "KOHKIN" product and it has "Antibacterial Property" together

Miyako's KUNIO INK was approved from SIAA as "KOHKIN" product and it has "Antibacterial Property" together with characteristics of conventional offset ink.

printed matters.

KUNIO INK brings not only "**KOHKIN**" effect, but also "decreased smell" on the printed matters. Consequently you will get safe and eco-friendly print products.



Please try to get creative print products through KUNIO INK!

Conventional print products have been mainly pursued to take the detailed color reproduction. However, that's not enough. KUNIO INK will provide printers and consumers to transfer the favorite and safe products and at the same time be more sustainable.





Three major points for printed matters to the next generation.

Point 1

Antimicrobial" effect

Point 2

Suppress ink smelling

Point 3

Keeping basic function and technology of printing ink

Antimicrobial function means inhibition of proliferation of bacteria on the surface of products. Miyako's KUNIO INK can be produced by compounding antibacterial agent with existing printing ink and varnish. By doing this, antimicrobial effect will be obtained on the print surface without changing existing press arrangement.

Additional advantage of KUNIO INK

Providing with comfort not to smell. Almost people will care about smell which comes out from

Smelling caused from organic pigment and resin

(2)

Smelling caused from vegetable oil Main reasons of ink smelling

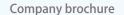
Smelling coming from ink drying process

Shut up uncomfortable smell component by "Special Absorbent"-Patent pending

Application fields for antimicrobial printing







Novelty













On line shopping

Publishing field

Pharmaceutical company

Food related

Restaurant