

# EPSON Professional Inks Professional Archival Inks

# For use with

EPSON Stylus® Pro 5500 EPSON Stylus Pro 7500 EPSON Stylus Pro 9500 EPSON Stylus Pro 100001

# **Product Information**

Looking for a way to create long-lasting prints with your EPSON Stylus Pro series printer? Meet the perfect solution-EPSON Archival<sup>™</sup> Ink, engineered to deliver exceptional prints with lightfastness rated up to 200 years<sup>2</sup>. Designed by the world leader in digital photographic printing, these revolutionary inks were created for use with the EPSON Stylus Pro 5500, 7500, 9500 and 100001 printers. With brilliant colors, evenly milled micro-pigments, and our patented Microcrystal Encapsulation<sup>™</sup> technology, each pigment is enclosed in an acrylic resin that ensures its even distribution across the page. Combining the guality and durability of dye-based inks with the short- and long-term stability of pigment-based inks, they can be used with a full range of media available from Epson. Like all of Epson's innovative supplies. EPSON Archival Inks are engineered to work specifically with your Epson printer to give you the highest resolution and color saturation possible. Epson's printer driver software and RIP actually optimizes the amount of ink released onto the page, based on the type of paper used. As always, EPSON supplies guarantee EPSON guality.



This chart illustrates how dosely the color gamut for EPSON Archival Ink (in green) compares to that of EPSON Standard Ink (in red) on EPSON Premium Luster photo paper

# **EPSON Supplies Guarantee EPSON Quality**

- ····· Guaranteed compatibility
- ····· Optimum output quality
- ····· Made of highest quality materials
- ····· Backed by Epson customer support
- ····· Easy installation and trouble-free operation

## Features/Benefits

#### • True archival ink

Delivers a phenomenal prints with lightfastness rated up to 200 years<sup>2</sup>

- Microcrystal Encapsulation technology Creates a remarkable color gamut similar to that of dye-based inks on EPSON media
- Instant-drying capability
  Facilitates increased productivity and easy handling
- Acrylic resin coating
  Provides exceptional durability for protection from moisture
- Water resistant on most Epson media Makes prints easy to handle, whatever the media type
- Compatible with a full range of Epson media Offers long-lasting prints when used with Epson's specialty media

<sup>2</sup> LightStaness rating of up to 200 years, based on accelerated testing of prints on specialty media, displayed indoors, under glass. Actual print stability will vary according to image, display conditions, ight intensity, humidity, and atmospheric conditions. Epon does not guarantee longevity of prints. For maamum print life, display all prints under glass or lamination or properly store them.

# **Ink Distribution Process**



 Cartridge dispenses EPSON Archival Ink droplets on to the paper



 Finely milled, evenly distributed pigments yield a color gamut approaching that of dye-based inks



 Epson's patented Microcrystal Encapsulation technology encapsulates an acrylic resin, offering durability and a wide range of media substrates

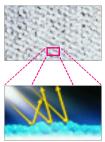
<sup>1</sup> Archival ink version

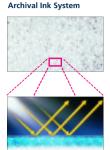
# Professional Archival Inks

#### EPSON Revolutionary Microcrystal Encapsulation Technology

New

Conventional Pigment Ink





Conventional pigment ink has poor reflective properties EPSON Archival Ink has even reflective properties similar to dye ink

Microcrystal Encapsulation technology yields high gloss images unavailable with typical pigment ink systems



Ink lays on the media surface, once it is released from the printer.



Unlike traditional pigment inks that lay on the top surface, EPSON Archival" Inks actually fuse into the media coating, just like dye-based inks.



Epson's specialty media assist with this innovative ink penetration.



When the coating absorbs the ink, it offers durability that surpasses that of any other ink jet pigment.



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# **Ink Cartridges**

#### **EPSON Stylus Pro 5500**

| Cyan/Light Cyan ink cartridge       | T489011 |
|-------------------------------------|---------|
| Magenta/Light Magenta ink cartridge | T488011 |
| Yellow ink cartridge                | T487011 |
| Black ink cartridge                 | T486011 |
| -                                   |         |

#### **EPSON Stylus Pro 7500**

| Cyan ink cartridge          | T483011 |
|-----------------------------|---------|
| Light Cyan ink cartridge    | T485011 |
| Magenta ink cartridge       | T482011 |
| Light Magenta ink cartridge | T484011 |
| Yellow ink cartridge        | T481011 |
| Black ink cartridge         | T480011 |

#### **EPSON Stylus Pro 9500**

| Cyan ink cartridge T47           | /011 |
|----------------------------------|------|
| Light Cyan ink cartridge T479    | 9011 |
| Magenta ink cartridge T476       | 5011 |
| Light Magenta ink cartridge T478 | 3011 |
| Yellow ink cartridge T475        | 5011 |
| Black ink cartridge T474         | 4011 |

#### EPSON Stylus Pro 100001

| Cyan ink cartridge          | T514201 |
|-----------------------------|---------|
| Light Cyan ink cartridge    | T516201 |
| Magenta ink cartridge       | T513201 |
| Light Magenta ink cartridge | T515201 |
| Yellow ink cartridge        | T512201 |
| Black ink cartridge         | T511201 |
|                             |         |

# Support-The Epson Connection<sup>™</sup>

| Pre-sales and support U.S. and Canada | 800-463-7766  |
|---------------------------------------|---------------|
| Automated Technical Support           | 800-922-8911  |
| Internet Website                      | www.epson.com |
|                                       |               |

1 Archival ink version