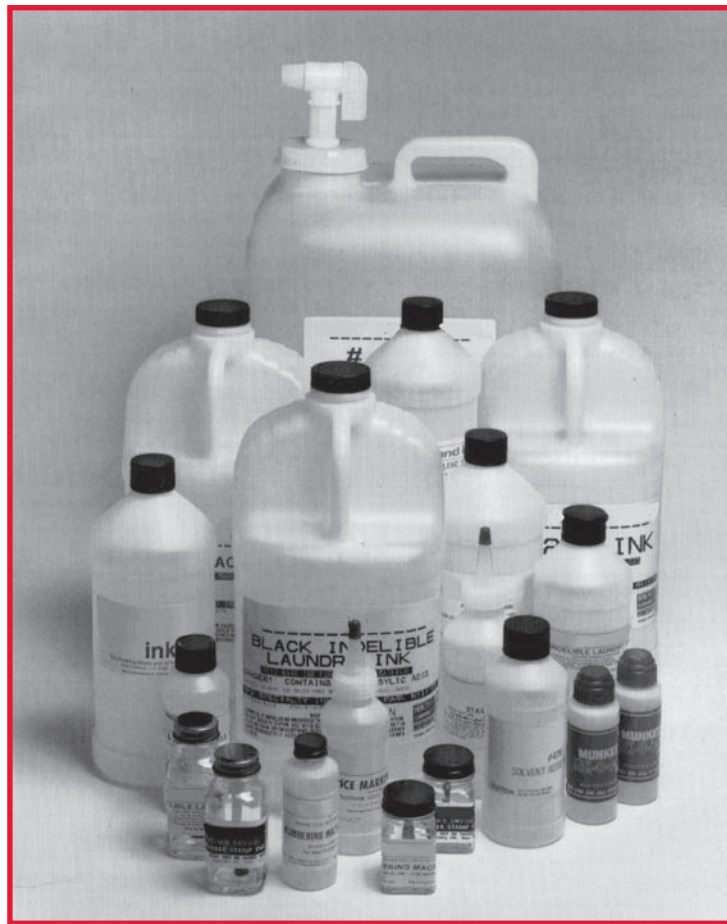


Industrial Inks



Florida Marking Products, 2000

We're marking the new millenium !!!

Manufacturers and Distributors of Quality Labels, Decals, Engraved Signs, Rubber Stamps, Banners, Stencils, Stencils Machines & Equipment, Pipe Markers, Safety Signage, Tape Machines, Building and Vehicle Lettering, Signage and much much more

555 Dog Track Road, Longwood (Orlando), FL, 32750

407-834-3000 Toll Free: 800-780-1111 FAX: 407-834-3900

<http://www.sunlinelabel.com>



Since our beginning in 1984, Florida Marking Products, Inc. has grown to be one of the leading manufacturers and suppliers of marking and identification products and solutions in the Southeast United States. From wall to wall and roof to floor, we are your one stop for all your marking needs, from the inks featured in this catalog to custom labels, rubber stamps, engraved signs, ADA signs, banners, stencils, stencil machines and equipment, safety signage, building and vehicle lettering, tape machines, pipe markers and much much more. And with quality products and a level of customer service that you should expect, were confident you will be satisfied.



Florida Marking Products, 2000

We're marking the new millenium !!!

Manufacturers and Distributors of Quality Labels, Decals, Engraved Signs, Rubber Stamps, Banners, Stencils, Stencils Machines & Equipment, Pipe Markers, Safety Signage, Tape Machines, Building and Vehicle Lettering, Signage and much much more

<http://www.sunlinelabel.com>

What info is required to determine a specific ink for your needs?

At Florida Marking, we want to be able to help you swiftly and efficiently with all of your needs. When ordering or requesting a quote for inks, there are certain questions we may ask to determine exactly what is the best one for your need.

- 1) **How is ink to be used?** (ie.: stamp, stencil, pen, machine, etc.....)
- 2) **What surfaces is the ink to be applied to ?**
(including color of surface too. If any time possible, send a sample of material to be marked).
- 3) **What color ink is desired?**
- 4) **Drying time required.**

Catalog Contents

Basic Inks for Non Porous Surfaces.....	Page 3
New & Highly Recommended Inks.....	Page 4
Water Based Inks for Stamp Pads, Self Inkers and Coding Machines.....	Page 5
Oil Based & Duplicator Inks.....	Page 7
Inks for Marking Fabric.....	Page 7
Inks for Marking Food & Food Packaging.....	Page 8
Invisible (UV) Inks.....	Page 9
Epoxy Based & Solvent Resistant Inks.....	Page 10
Acid Based Inks.....	Page 10
Inks for Coding Machines and Roller Coders.....	Page 11
Water Removable Inks for Non Porous Surfaces.....	Page 11
Miscellaneous Dye Based Inks.....	Page 12
Miscellaneous Pigmented Inks.....	Page 13
Large Character Jet Printer Inks.....	Page 13
Ink Thinners, Cleaners & Retarders.....	Page 14
Stamp Pads.....	Page 14
Guide to Government and Military Specs Concerning Ink.....	Page 15
Shipping Regulations for Hazardous Materials.....	Page 15

Basic Inks for Marking Non-Porous Surfaces

Call for pricing
800-780-1111

PIGMENT INKS

Surfaces: Rubber, plastic, polyethylene, foil, metal, wood and most non-porous surfaces.

Solvent System: Alcohol.

Shelf Life: 6 to 9 months.

Suggested Application: Natural Rubber Stamp with Opaque or cloth covered felt pad, or otherwise indicated in the description.

DYE INKS

Surfaces: Glossy paper, painted surfaces, metal, hardwood, electronic parts, plastics, polyethylene, foil and cellophane, as well as most other non-porous and many porous surfaces.

Solvent System: Alcohol.

Shelf Life: 12 months.

Suggested Application: Natural rubber stamp with MARK II, Opaque, cloth covered felt or stone pad, or as otherwise indicated in the accompanying description.

(In general, the following Dye inks are formulated with dyes in the basic colors. When available and prudent; orange, silver, white, and yellow are made pigments instead).

SI 1841 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 3 to 5 Seconds

Color System: Pigment.

Characteristics: Very fast drying ink originally developed for rubber carpet backing, designed so the imprint would not transfer onto the carpet when rolled. Its best application is for machine use because the ink dries very quickly in a pad. SI 1841 can be used in spray-on applications.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White & Yellow.

SI 645 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 5 seconds.

Color System: Pigment.

Characteristics: This Ink provides excellent adhesion on treated polyethylene. Colors remain extremely vivid while meeting Government Spec. TT-I-16557A. SI 645 is approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White & Yellow (Red Conforms to government spec. TT-I-554A).

SI 628 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 10 - 15 seconds.

Color System: Pigment.

Characteristics: Vividly colorful ink which provides excellent adhesion on treated polyethylene. SI 628 meets Government Spec. TT-I-16557A, Type I, and is approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White & Yellow (Red Conforms to government spec. TT-I-554A).

SI 652 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 15 - 20 Seconds.

Color System: Pigment.

Characteristics: Heavy, waterproof, fade resistant ink that is excellent for hard to mark surfaces; particularly oil coated drums or other metals and plastics that may be covered by a light oily residue.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White & Yellow.

SI 620 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 30-60 Seconds.

Color System: Pigment.

Characteristics: Ink comes in vivid colors and gives excellent adhesion on treated polyethylene. Because of its slower drying properties, the full imprint lays down, eliminating the halo effect common to pigmented inks. SI 620 meets Government Spec. TT-I-16557A, Type I, and is approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White & Yellow (Red Conforms to government spec. TT-I-554A).

SI 1141 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 2 - 3 Minutes.

Color System: Pigment.

Characteristics: Ink for stenciling or stamping on tires and rubber hoses. The dried imprint will withstand the vulcanizing process. Use only OPAQUE pad if rubber stamping.

Colors: Black, Blue, Green, Red, White and Yellow.

SI 975 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 3 seconds

Color System: Dye.

Characteristics: A waterproof ink with good adhesion designed for packaging machine and coding machine use when an almost instant dry time is needed. Ingredients are USDA approved.

Colors: Black, Blue, Brown, Green, Purple and Red.

Florida Marking Products, Inc.
Specialty Inks



Basic Inks for Marking Non-Porous Surfaces cont.

Call for pricing
800-780-1111

SI 245 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 3 - 5 seconds.

Color System: Dye.

Characteristics: A very fast drying ink with excellent adhesion which is especially effective on all types of cellophane. SI 245 makes sharp, rub resistant impressions and is good for production line work because of its quick drying characteristics and ability to adhere to a wide variety of materials. It is approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Purple & Red.

SI 1250 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 10 - 15 seconds.

Color System: Dye.

Characteristics: SI 1250 is the ink specifically formulated for use on MARK II stamp pad. It is an excellent all purpose ink which is waterproof and maintains great adhesion on resin coated photograph paper as well as both mylar and chrome coated labels. SI 1250 is USDA approved for food packaging and conforms to Government Spec. TT-I-1795A, Type I; Government Spec. AA-208, Type I; and Government Spec. MIL-I-16557A, Type I. Use of the MARK II stamp pad is highly recommended.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, Silver, White and Yellow.

SI 214 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 30 - 60 seconds.

Color System: Dye.

Characteristics: A waterproof ink. Excellent adhesion. Approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White and Yellow.

SI 341 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 30 - 60 seconds.

Color System: Dye.

Characteristics: A waterproof ink which provides excellent adhesion on a wide variety of materials. SI 341 is better suited for stamp pad use than other faster drying inks when drying time is not a factor. This ink is approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, Silver, White and Yellow.

SI 141 INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Drying Time: 2 - 4 minutes

Color System: Dye.

Characteristics: SI 141 is a waterproof ink with excellent adhesion. Because of the slow drying time, the ink remains moist on a pad for a longer period of time. It is especially good for inspectors pads and is suitable for self-inkers. It is also approved by the Department of Agriculture for use on food packaging.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, Silver, White, and Yellow.

New & Highly Recommended Inks

Call for pricing
800-780-1111

SI 6606 LIGHT FAST INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Plastic, Tyvek, non-porous film, polyethylene, and most other non-porous surfaces.

Solvent System: Alcohol.

Drying Time: 10 seconds.

Characteristics: The ink provides excellent adhesion on most hard to mark surfaces. The imprint, when applied with SI 6606, is waterproof and highly fade resistant.

Color System: Orange, White & Yellow- Pigment; All other colors- Dye.

Colors: Black, Blue, Dark Blue, Green, Orange, Purple, Red, Violet, White & Yellow.

Suggested Application: Platen printer, semi-flexo & roller coder, natural rubber stamp with MARK II, Opaque or stone pad.

SI 8122 INK FOR VINYL

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Vinyl.

Solvent System: Ketone.

Drying Time: 5 - 10 seconds.

Characteristics: SI 8122 is an extremely fast drying ketone based ink designed for marking on vinyl surfaces. The imprint will not be re-wet by the plasticizer in the vinyl nor will it transfer once dry. Drying time can be reduced, somewhat, upon request.

Color System: Pigment.

Colors: Black, & White.

Suggested Application: Felt stencil or natural rubber stamp with Opaque pad.

SI 8160 FADE RESISTANT INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: All non-porous surfaces.

Solvent System: Alcohol.

Drying Time: 20 - 30 seconds.

Characteristics: As a fade resistant, waterproof ink formulated with safer solvents, SI 8160 provides excellent adhesion on most non-porous surfaces.

Color System: Dye.

Colors: Black, Blue, Green, Red & White.

Suggested Application: Platen printer, roller coder, or natural rubber stamp with Opaque or stone pad.

Florida Marking Products, Inc.
Specialty Inks



New & Highly Recommended Inks cont.

Call for pricing
800-780-1111

SI 8300 INK FOR SELF-INKER

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: All non-porous surfaces.

Drying Time: 15 - 30 Seconds.

Characteristics: Ink stays wet in a self-inker for 2-3 weeks. SI 8300 is especially good for repacted marking on glossy (chrome coated) papers and catalog covers.

Colors: Black, Blue, Green, Purple, Red, White & Yellow

Suggested Application: Self-inker

SI 8320 HIGH MELTING POINT INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: All non-porous surfaces.

Solvent System: Alcohol.

Drying Time: 25 - 30 Seconds.

Characteristics: This fade resistant ink is similar to SI 8160. The resin system is designed with a high melting point in order to withstand temperatures ranging from 400 - 550 degrees Fahrenheit. SI 8320 is especially recommended in applications in which heat sealing equipment comes into contact with the imprint.

Water Based Inks for Stamp Pads, Self-Inkers, and Coding Machines.

Call for pricing
800-780-1111

QUICK DRYING RUBBER STAMP INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper, corrugated, Kraft Paper.

Drying Time: Fast (But highly dependant on absorbency of paper).

Characteristics: Ink is odorless and harmless to polymer stamps. It is suitable for the general office stamp pad use and is approved by the Department of Agriculture for use on food packaging.

Color System: Dye.

Solvent System: Water and Glycol.

Colors: Black, Blue, Brown, Burgundy, Gray, Green, Magenta, Maroon, Orange, Pink, Purple, Red, Turquoise, White & Yellow.

Suggested Application: Hand stamp with foam or cloth covered felt pad.

SI 5127 STAMP INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper, corrugated, Kraft Paper, clay coated paper & labels.

Drying Time: Very fast (But highly dependant on the absorbency of the material being printed).

Characteristics: This water soluble ink stays wet in a self-inker or stamp pad and makes sharp, clear impressions which dry instantly through absorption. SI 5127 will not affect polymer dies and is made with USDA approved ingredients.

Color System: Dye.

Solvent System: Water & Glycol.

Colors: Over 24 available.

E-Z STAMP INK

Sizes Available: Quart, Gallon

Surfaces: Paper, corrugated.

Drying Time: 5 Seconds.

Characteristics: E-Z Stamp Ink is suitable for use with all rubber stamps, self inkers and pre-inked foam stamps, but works best in the E-Z pre-inked stamp system.

Color System: Dye.

Solvent System: Water & Glycol.

Colors: Over 24 available.

Suggested Application: Self-inker or any E-Z pre-inked stamp (or any other self inker) as well as other hand stamp system which uses either foam or cloth covered felt pad.

SI 6849A-MP CHILD SAFE STAMP PAD INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper.

Drying Time: 10 Seconds.

Characteristics: SI 6849A-MP Ink is an edible rubber stamp ink made entirely of FDA approved ingredients. It is ASTM tested and certified for use in toys.

Color System: Dye.

Solvent System: Water and USP Propylene Glycol.

Colors: Black, Blue, Brown, Green, Orange, Pink, Purple, Turquoise and Yellow.

Suggested Application: Hand stamp with foam or cloth covered felt pad.

SI 6534 WASHABLE STAMP PAD INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper, Kraft paper.

Drying Time: 15 seconds.

Characteristics: An edible rubber stamp ink made entirely of FDA approved ingredients. SI 6534 is child safe and washes out of clothing, wallpaper and painted wallboards and is both safe and appropriate for use in toys.

Color System: Dye.

Solvent System: Water and USP Propylene Glycol.

Colors: Black, Blue, Green, Pink, Purple, Red and Yellow.

Suggested Application: Hand stamp with foam or cloth covered felt pad.

Florida Marking Products, Inc.
Specialty Inks



Water Based Inks for Stamp Pads, Self-Inkers, and Coding Machines cont.

Call for pricing
800-780-1111

SI 1463 NON-REPRODUCING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper.

Drying Time: 10 seconds.

Characteristics: An imprint made with SI 1463 will not reproduce on most copy machines.

Color System: Dye.

Solvent System: Water.

Colors: Yellow.

Suggested Application: Self inker or hand stamp with foam or cloth covered felt pad.

SI 5533 THERMAL PAPER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Thermal treated paper.

Drying Time: 5 - 10 seconds.

Characteristics: SI 5533 will not bleed through or discolor thermal fax or copy machine paper.

Color System: Dye.

Solvent System: Water.

Colors: Black, Blue, Green, Orange, Pink, Purple, Red and Yellow.

Suggested Application: Hand stamp with foam or cloth covered felt pad.

SI 572 WATERPROOF CARTON PRINTING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Corrugated, paper, Kraft paper.

Drying Time: 5 - 10 seconds.

Characteristics: SI 572 is a water resistant ink designed for marking on corrugated boxes and cartons.

Color System: Dye.

Solvent System: Water and Glycol.

Colors: Black, Blue, Green, Purple and Red.

Suggested Application: Hand stamp with foam or cloth covered felt pad.

SI 720 CARTON PRINTING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Thermal treated paper.

Drying Time: 5 - 10 seconds.

Characteristics: SI 720 makes sharp, clear impressions which dry instantly through absorption. Formulated for use with hand coders and gummed tape attachments. USDA certified for use on food packaging.

Color System: Dye.

Solvent System: Water and Glycol.

Colors: Black, Blue, Brown, Green, Maroon, Orange, Pink, Purple, Red and Yellow.

Suggested Application: Hand coder, self inker, or any stamp with either a foam or cloth covered felt pad.

SI 5543 CARTON PRINTING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Thermal treated paper.

Drying Time: 5 - 10 seconds.

Characteristics: SI 5543 Carton Printing Ink is a water soluble rubber stamp ink which offers more intense color output than SI 720 and stays wet in self inkers.

Color System: Dye.

Solvent System: Water and Glycol.

Colors: Black, Blue, Brown, Green, Light Blue, Orange, Purple and Red.

Suggested Application: Self inker or hand stamp with foam or cloth covered felt pad.

SI 6000 BAR CODER & CARTON PRINTER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Kraft paper, corrugated.

Drying Time: 10 seconds.

Characteristics: The high, heavy viscosity of SI 6000 enables it to provide a sharp imprint when printing bar codes with flexographic coder and bar code printer.

Color System: Dye.

Solvent System: Water and Glycol.

Colors: Black, Blue, Brown and Red.

Suggested Application: Flexo coder, bar coder, hand stamp with opaque, foam or cloth covered felt pad.

SI 8094 HIGH LIGHT INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper.

Drying Time: Immediate through absorption.

Characteristics: SI 8094 High Light Ink is a transparent ink for porous surfaces which comes in bright colors and is suitable for use in markers as well as stamp pads.

Color System: Dye.

Solvent System: Water and Glycol.

Colors: Blue, Pink and Yellow.

Suggested Application: Felt markers, self inkers & hand stamps with any type of stamp pad.

Check us out on the web at:

<http://www.sunlinelabel.com>

Florida Marking Products, Inc.
Specialty Inks



Oil Based & Duplicator Inks

Call for pricing
800-780-1111

SI NUMBERING MACHINE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Any porous surface; including paper, corrugated, cloth, etc.

Drying Time: Fast, yet highly dependant on the absorbency of the surface to be marked.

Characteristics: SI numbering machine ink is a waterproof ink made with mineral and vegetable oils which will not fill in type or clog mechanism during use. It meets Government Spec. TT-I-540.

Color System: Pigment. **Solvent System:** Oil.

Colors: Black, Blue, Brown, Green, Purple, Red, Silver, White & Yellow.

Suggested Application: Numbering & dating machines with metal dies only. DO NOT use with natural rubber bands (oil will swell material.)

SI CHECK MACHINE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper (ie.: checks).

Drying Time: Fast.

Characteristics: This waterproof ink made with mineral and vegetable oils is ideal for imprinting amounts on the face of checks. It will not fill in type or clog mechanism during use.

Color System: Pigment. **Solvent System:** Oil.

Colors: Black, Blue and Red.

Suggested Application: All types of check machines. DO NOT use with natural rubber bands as oil will swell the material.

SI POSTAGE MACHINE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper (i.e.: postage meter stamps and checks).

Drying Time: Fast, yet highly dependant on the absorbency of the surface to be marked.

Characteristics: This waterproof ink made with mineral and vegetable oils is ideal for imprinting amounts on the face of checks. It will not fill in type or clog mechanism during use.

Color System: Pigment. **Solvent System:** Oil.

Colors: Black, Blue, Green, Purple, Red. (Red is made with fluorescent color to comply with postal regulations).

Suggested Application: Postage meters and endorsing machines. DO NOT use with natural rubber bands as oil will swell the material.

SI 50 INK FOR HAND STENCIL DUPLICATORS

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Corrugated cartons, absorbent labels.

Drying Time: Sets immediately after imprint.

Characteristics: SI 50 is a waterproof ink designed for the multi addressing of cartons in shipping rooms. It is made with USDA approved ingredients. The oils used in formulation will have no effect on stencil paper.

Color System: Pigment. **Solvent System:** Oil.

Colors: Black, Blue, Green, Orange, Purple, Red, White and Yellow.

Suggested Application: Hand imprinters and duplicators such as Multi-Stamp, Mason, Sten-c-label, etc.

SI 456 INK FOR HAND STENCIL DUPLICATORS

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal.

Drying Time: 1 minute.

Characteristics: A waterproof, air dry ink for stenciling drums, etc.

Color System: Pigment. **Solvent System:** Oil.

Colors: Black, Blue, Red, White and Yellow.

Suggested Application: Hand stamp with foam or cloth covered felt pad.

Inks for Marking Fabric

Call for pricing
800-780-1111

SI BLACK INDELIBLE LAUNDRY INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cloth, linen and clothing.

Drying Time: Almost immediate depending on the absorbency of the material to be marked.

Characteristics: Ink will not bleach out of fabric, and no preparation or hot iron is required. Cloth can be washed immediately after marking. SI BLACK INDELIBLE LAUNDRY INK should not be used on top of sizing.

Color System: Dye. **Solvent System:** Acid.

Colors: Black.

Suggested Application: Felt stencil roller, natural rubber stamp with opaque stamp pad, writing pen.

SI COLOR INDELIBLE LAUNDRY INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cloth, linen and clothing.

Drying Time: Almost immediate depending on the absorbency of the material to be marked.

Characteristics: This non acid based indelible ink will withstand many washes.

Color System: Pigment. **Solvent System:** Alcohol.

Colors: Blue, Brown, Green, Navy, Orange, Pink, Purple, Red, White and Yellow.

Suggested Application: Stencil roller, natural rubber or metal stamp with opaque stamp pad.

Florida Marking Products, Inc.
Specialty Inks



Inks for Marking Fabric cont.

Call for pricing
800-780-1111

SI PARACHUTE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Nylon parachute cloth, parachute pack cloth and webbing.

Drying Time: 10 seconds.

Characteristics: SI Parachute Ink produces a sharp, legible indelible impression and meets Government Spec. MIL-I-6903.

Color System: Pigment. **Solvent System:** Alcohol.

Colors: Black, Orange/Yellow, Red and Strata Blue.

Suggested Application: Stencil roller or natural rubber hand stamp with cloth covered felt or foam pad.

SI 5355 WATER REMOVABLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Nylon and other cloth.

Drying Time: 20 seconds.

Characteristics: This water soluble ink is designed for marking fabric. The print washes out, leaving no stain on the material.

Color System: Dye. **Solvent System:** Water and Glycol.

Colors: Black, Blue, Orange, Red, White and Yellow.

Suggested Application: Flexo coder or hand stamp, with foam or cloth covered pad.

SI 8383 LAUNDRY INK FOR SELF INKER

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cloth.

Drying Time: By absorption.

Characteristics: This pigment ink for marking cloth labels will withstand washing and stay wet in a self inker for months.

Color System: Pigment. **Solvent System:** Propylene Glycol Ethers.

Colors: Black, Blue, Red, White and Yellow.

Suggested Application: Self Inker.

Inks for Marking Food and Food Packaging

Call for pricing
800-780-1111

SI 3787 MEAT BRANDING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Meat.

Drying Time: 15 - 20 seconds.

Characteristics: Because it was designed for use with meat inspection stamps, SI 3787 is made with CERTIFIED COLOR and is approved by both the FDA and the USDA for use on food products.

Color System: Dye. **Solvent System:** Water and Denatured Alcohol.

Colors: Purple.

Suggested Application: Inspection stamps and all types of stamp pads.

SI MEAT PACKERS AND CHEESE MARKING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Meat, cheese, fruit, nuts, eggs & other food products.

Drying Time: 15 - 20 seconds.

Characteristics: Because it was designed for marking trade names directly onto food, this ink is made with certified color and is approved by both the FDA and the Department of Agriculture for use on food products.

Color System: Dye **Solvent System:** Water and Denatured Alcohol.

Colors: Black, Blue, Brown, Green, Red and Yellow.

Suggested Application: All types of stamp pads.

SI FROZEN FOOD INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Waxed paper, metal.

Drying Time: 30 - 45 seconds.

Characteristics: This ink is a waterproof ink with excellent adhesion. It will imprint through layers of moisture usually present on frozen food packages and remain on during refrigeration. Approved by the Department of Agriculture for use on food packaging.

Color System: Dye. **Solvent System:** Alcohol.

Colors: Black, Blue, Green, Purple and Red.

Suggested Application: Self inker or rubber hand stamp with MARK II, Opaque, stone or cloth covered felt pad.

SI SUPERMARKET PRICE MARKING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal, paper, cellophane and plastic.

Drying Time: 45 - 90 seconds.

Characteristics: A waterproof ink specially designed for price marking use in supermarkets which offers excellent adhesion on all common packaging materials found in stores. The ink stays moist in self inkers for long periods of time and is also good for rubber stamping when drying time is not a factor. It is approved by the Department of Agriculture for use on food packaging.

Color System: Dye. **Solvent System:** Alcohol.

Colors: Black, Blue, Brown, Green, Purple, Red, White & Yellow.

Suggested Application: Self inker or hand stamp with MARK II, Opaque, stone or cloth covered felt pad.

SI CELLOPHANE AND WAX PAPER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cellophane, wax paper, wrapped food packages, non-porous surfaces.

Drying Time: Instantaneous.

Characteristics: An odorless, waterproof ink to be used when instant drying is necessary in the packaging of certain products (ie.: ice cream, cake & other products wrapped in cellophane). It is approved by the Department of Agriculture for use on food packaging.

Color System: Orange, Silver, White and Yellow - Pigment; The rest: Dye **Solvent System:** Alcohol.

Colors: Black, Blue, Brown, Green, Purple, Red, White & Yellow.

Suggested Application: Rubber stamp with MARK II, Opaque, stone or cloth covered felt pad.



Inks for Marking Food & Food Packaging cont.

Call for pricing
800-780-1111

SI 226 STYRENE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Styrofoam egg cartons, cups, food containers, and other types of softer styrene.

Drying Time: 20 - 30 seconds.

Characteristics: SI 226 bites into all types of styrene to provide excellent adhesion with no bleed whatsoever.

Color System: Dye.

Solvent System: Alcohol.

Colors: Blue.

Suggested Application: Roller coder or rubber stamp with MARK II, Opaque or stone pad.

Invisible (UV) Inks

Call for pricing
800-780-1111

SI INVISIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Skin (usually hands).

Drying Time: instant.

Characteristics: This waterproof ink is most commonly used for identification purposes at dances, pools, parks, nightclubs, private parties, etc. Its imprint remains on the skin for approximately 24 hours. However, it dries very quickly in a pad.

Color System: Dye.

Solvent System: Alcohol.

Colors: Blue (under UV light).

Suggested Application: Rubber stamp with cloth covered felt pad.

SI 6330 INVISIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Skin, plastic.

Drying Time: 15 seconds.

Characteristics: This air dry, water based, non-toxic ink is used on skin for identification and re-admission purposes or on plastic for security purposes and its imprint becomes brighter after contact with water for maximum effectiveness and durability. Couple this with the fact that SI 6330 Invisible Ink stays moist in a pad longer than the standard invisible ink and there is no wondering why it is the ink featured in the GLO-STAMP system.

Color System: Blue and Green, Dye; all others, pigment.

Solvent System: Water and Isopropyl Alcohol.

Colors: Blue, Green, Orange, Pink, Purple, Red and Yellow.

Suggested Application: Rubber stamp with cloth covered felt or Opaque pad or GLO-PEN (as supplied in the GLO-STAMP system).

SI 6464 INVISIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Aluminum, plastic, and all non-porous surfaces.

Drying Time: 1 - 2 minutes.

Characteristics: This slow drying ink stays wet in a pad for longer periods of time than any other standard Invisible Ink. The longer drying also makes SI 6464 the ideal UV ink for use in roller coders.

Color System: Dye.

Solvent System: Alcohol.

Colors: Blue (under UV light).

Suggested Application: Roller coder or rubber stamp with Opaque pad.

SI 214 INVISIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: All semi porous and non-porous surfaces (ie. glossy paper, painted surfaces, metal, hardwood, electronic parts, etc).

Drying Time: 30 - 60 seconds.

Characteristics: SI 214 is a waterproof ink with excellent adhesive qualities while it remains moist in a pad for very long periods of time. It is highly recommended for successfully marking electronic parts.

Color System: Dye.

Solvent System: Alcohol.

Colors: Blue (under UV light).

Suggested Application: Natural rubber stamp with MARK II, or Opaque pad.

SI QUICK DRYING INVISIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper and other porous surfaces.

Drying Time: Fast, yet highly dependant on the absorbency of the surface being marked.

Characteristics: An odorless stamp pad ink which is suitable for general office use. As with most invisible inks, there is a possibility that a slight shadow may show on the marking surface since many types of paper are treated with fluorescent brighteners to make them appear whiter. If this is the case, the imprint may not be visible under the UV light since the entire piece of paper will be enhanced, not just the invisible imprint.

Color System: Dye

Solvent System: Alcohol.

Colors: Blue (under UV light).

Suggested Application: Rubber stamp with cloth covered felt pad or self-inker.

SI 6744 INVISIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Paper and other porous surfaces.

Drying Time: Instant.

Characteristics: There is a possibility that with many invisible inks a slight shadow may show on the paper, but this is never a problem with SI 6744. however, some papers have fluorescent brighteners added to make them appear brighter. If this is the case, the imprint may not be visible under the UV light since the blacklight will enhance all of the fluorescent qualities supplied by the paper treatment and not just the invisible imprint, resulting in an extremely bright but virtually unmarked surface under a UV light.

Color System: Dye

Solvent System: Alcohol.

Colors: Blue (under UV light).

Suggested Application: Rubber stamp with cloth covered felt pad.

Florida Marking Products, Inc.
Specialty Inks



Epoxy Based & Solvent Resistant Inks

Call for pricing
800-780-1111

SI 2-PART EPOXY INK

Sizes Available: Quart

Surfaces: Ceramics, phenolics, polyesters, melamine, silicones, ferrous and non ferrous materials, glass, electronic parts.

Drying Time: Dries to touch within 2 - 3 hours. Curing time can be shortened by adding heat. 7 - 10 days are required for maximum adhesion and chemical resistance. Requires the addition of a catalyst immediately prior to use.

Characteristics: A 2 component epoxy ink developed to be the most permanent ink available to mark on a wide range of difficult to mark substrates. TWO PART EPOXY INK is the most resistant ink available to solvents, chemicals and hydrocarbons and will withstand temperatures in excess of 600 degrees Fahrenheit. It is the only ink that meets Government Spec. MIL-I-43553.

Color System: Pigment.

Solvent System: Glycol ethers.

Colors: Black and White (available in .5 oz packets & quarts only).

Suggested Application: Offset and direct marking machines, silk screening or rubber stamp by spreading out ink into a small ink film with a brayer on inkplate or glass.

SI 6459 1-PART EPOXY INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal, plastic and non porous surfaces.

Drying Time: 10 seconds to touch. Becomes fairly permanent within 4 hours.

Characteristics: SI 6459 is a one-part epoxy ink for marking on all non porous surfaces. The properties are similar to 2 part epoxy, but this ink DOESN'T meet Government Spec. MIL-I-43553. It does resist most solvents and degreasers and is made with true epoxy resin.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Brown, Gray, Green, Orange, Red, Violet, White & Yellow.

Suggested Application: Roller coder, semi-flexo printer or natural rubber hand stamp with MARK II, Opaque, or stone pad.

SI 432 SOLVENT RESISTANT INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal & plastic parts, printed circuit boards, polyethylene, polypropylene, and other hard to mark surfaces.

Drying Time: 10 - 30 seconds.

Characteristics: SI 432 is designed to resist solvents such as degreasers, freon, alcohol, cleaning fluids, trichloroethylene, soap and water. The longer the imprint is allowed to dry, the more steadfast the impression becomes. Adhesion is excellent.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Black, Blue, Green, Orange, Purple, Red, White and Yellow.

Suggested Application: Natural rubber hand stamp with Opaque pad.

SI 6020 COOLANT RESISTANT INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Stainless steel and other metals.

Drying Time: 15 seconds.

Characteristics: SI 6020 displays excellent adhesion on clean metal and cast iron, and because of its coolant resistant qualities, it performs well on engine parts.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Black, Blue, Gray, Red and White.

Suggested Application: Natural rubber hand stamp with Opaque pad.

SI 1160 HIGH TEMPERATURE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Glass, metal, plastic, foil, cellophane and most other non porous surfaces.

Drying Time: 1 - 2 minutes (drying time can be increased with exposure to heat).

Characteristics: A non toxic, waterproof ink with excellent adhesion. Once dry, the imprint will withstand temperatures up to 600° F.

Color System: Pigment.

Solvent System: Alcohol.

Colors: White.

Suggested Application: Natural rubber hand stamp with Opaque or cloth covered felt pad.

Acid Based Inks

Call for pricing
800-780-1111

SI OPAQUE STAMPING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Hardwood, tin, sheet metal, and most non porous, painted or damp surfaces.

Drying Time: 2 - 4 minutes.

Characteristics: This ink gives good, non smudge, waterproof adhesion and stays moist on a pad for long periods of time.

Color System: Orange, Silver, White and Yellow - Pigment; All others, Dye. **Solvent System:** Acid

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, Silver, White and Yellow.

Suggested Application: Rubber stamp with MARK II, Opaque, stone or cloth covered felt pad.

SI A.X. ACID BASED INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metallic labels, painted surfaces, electronic parts, celluloid and other highly glazed, non porous surfaces.

Drying Time: 30 - 60 seconds.

Characteristics: This acid based ink provides excellent adhesion because it etches slightly into the marking surface, leaving a waterproof impression. It meets Government Specs. TT-I-545a and TT-I-547a.

Color System: Dye.

Solvent System: Acid.

Colors: Black, Blue, Brown, Green, Purple, and Red.

Suggested Application: Rubber stamp with MARK II, Opaque, stone or cloth covered felt pad.

SI BLACK INDELIBLE LAUNDRY INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cloth, linen and clothing.

Drying Time: Almost immediate depending on the absorbency of the fabric being marked.

Characteristics: Ink will not bleach out of fabric and no preparation or hot iron is required. Cloth can be immediately washed after marking. SI BLACK INDELIBLE LAUNDRY INK should not be used on top of sizing.

Color System: Dye.

Solvent System: Acid.

Colors: Black.

Suggested Application: Felt stencil roller, natural rubber hand stamp with Opaque pad, Writing pen.

Florida Marking Products, Inc.
Specialty Inks



Inks for Coding Machines & Roller Coders

Call for pricing
800-780-1111

SI WATER REMOVABLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Non porous surfaces only.

Drying Time: 2 - 4 minutes.

Characteristics: This ink is formulated so that the impression can easily be removed with water or a damp cloth.

Color System: White and Yellow, Pigment; All others, Dye.

Solvent System: Water.

Colors: Blue, Black, Brown, Green, Red/Purple and Red.

Suggested Application: Roller coder, reciprocating coder or natural rubber stamp with MARK II, Opaque or stone pad

SI 1226 FAST DRY CODER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal, plastics, polyethylene, mylar, cellophane, electronic parts and almost any non porous surface.

Drying Time: 10 - 15 seconds.

Characteristics: This fast drying ink, designed especially for non porous surfaces, conforms to Government Spec. TT-I-1795A, Type I, and AA-208, Type I. SI 1226 is suitable for use in various coding machines as well as with hand stamps.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Brown, Dark Blue, Green, Gray, Purple, Red, White and Yellow.

Suggested Application: Roller, flexo or reciprocating coder, or natural rubber hand stamp with MARK II, Opaque or stone pad.

SI 1478 METAL CAP CODING INK

Sizes Available: Pint, Quart, Gallon

Surfaces: Metal bottle caps.

Drying Time: Instant.

Characteristics: This instant drying ink gives excellent adhesion when used in cap coding equipment. SI 1478 is approved by the Department of Agriculture for use on food packaging.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Brown, Green, Purple and Red.

Suggested Application: Cap coding machinery.

SI 1496 FOAM ROLLER CODER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cellophane, foil

Drying Time: 15 seconds.

Characteristics: This fast drying ink was designed for use in reciprocating coders or in roller coders with Scott foam or other solvent-sensitive foam cartridges. SI 1496 will not swell the foam.

Color System: Orange, White & Yellow - Pigment; all others- Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Brown, Green, Orange, Purple, Red, White and Yellow.

Suggested Application: Reciprocating coder, roller coder, or natural rubber hand stamp with MARK II, Opaque or stone pad.

SI 1947 FOIL INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Foil, styrene.

Drying Time: 5 seconds.

Characteristics: This extremely fast drying, fade resistant ink was originally formulated for marking insulating materials.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Black, Blue, and Green.

Suggested Application: Roller coder or natural rubber stamp with Opaque pad.

SI 5038 FOAM ROLLER CODER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cloth metal, plastic and polyethylene.

Drying Time: 15 seconds.

Characteristics: This pigmented ink can be used in a roller coder with Scott foam or other solvent sensitive foam cartridges without causing the foam to swell.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Red and White.

Suggested Application: Roller coder with foam cartridge.

SI 5220 CARPET INK

Sizes Available: Pint, Quart, Gallon

Surfaces: Hemp carpet backing.

Drying Time: 30 seconds.

Characteristics: This fade and water resistant ink was formulated for marking hemp carpet backing. Once SI 5220 dries, the imprint will not transfer when the carpet is rolled.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Black, Blue, White and Yellow.

Suggested Application: Flexographic coder.

Water Removable Inks - Non Porous Surfaces

Call for pricing
800-780-1111

SI WATER REMOVABLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Non porous surfaces only.

Drying Time: 2 - 4 minutes.

Characteristics: This ink is formulated so that the impression can easily be removed with water or a damp cloth.

Color System: White and Yellow, Pigment; All others, Dye.

Solvent System: Water.

Colors: Blue, Black, Brown, Green, Red, White and Yellow.

Suggested Application: Hand stamp with opaque, cloth covered felt or foam pad.

Check us out on the web at

<http://www.sunlinelabel.com>

Florida Marking Products, Inc.
Specialty Inks



Water Removable Inks for Non Porous Surfaces cont.

Call for pricing
800-780-1111

SI 4X WATER REMOVABLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Glass, metal, hardwood, and most other non porous surfaces.

Drying Time: 30 - 60 seconds.

Characteristics: SI 4X is an odorless ink that can be easily removed with water, but alcohol will not remove the mark. To preserve the imprint permanently, the stamped surface can be overcoated with varnish.

Color System: Dye.

Solvent System: Water and alcohol.

Colors: Black, Blue, Green, Purple and Red.

Suggested Application: Hand stamp with opaque or cloth felt pad.

SI 1548 WATER REMOVABLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Formica, metal.

Drying Time: 15 seconds.

Characteristics: This is a water removable ink for most non porous surfaces. SI 1548 will not leave a stain on formica after the printed area is washed with water.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Green, Purple, Red and Yellow.

Suggested Application: Roller coder or rubber hand stamp with MARK II, Opaque or stone pad.

Miscellaneous Dye Based Inks

Call for pricing
800-780-1111

SI RECORDING INSTRUMENT INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Recording graph paper.

Drying Time: 5 - 10 seconds.

Characteristics: This ink is specially filtered so that it will be free flowing and will not clog the printing arm or pipette.

Color System: Dye.

Solvent System: Water.

Colors: Blue, Black, Green, Purple and Red.

Suggested Application: Recording instrument machines.

SI INDEXING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Plastic stamp mounts.

Drying Time: 10 seconds.

Characteristics: This is a very fast drying ink for imprint work and for marking plastic stamp mounts.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black.

Suggested Application: Natural rubber stamp with MARK II, Opaque or stone pad.

SI 1374 WATER SET INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal, foil, glass, cellophane, and any wet, non porous surface (ie.: beer kegs, sterilized containers, etc.)

Drying Time: Instantly upon contact with water.

Characteristics: This waterproof ink with excellent adhesion dries on contact with water.

Color System: White and Yellow - Pigment; All other colors - Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Green, Purple, Red, White and Yellow.

Suggested Application: Rubber hand stamp with Opaque, stone or cloth covered felt pad.

SI 1740 LABEL PRINTER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: High gloss chrome coated paper, absorbent paper.

Drying Time: Instant on absorbent paper; 10 - 15 seconds on chrome coated paper.

Characteristics: This waterproof ink stays wet in a label printer for long periods of time but the imprint will dry almost immediately. It is also excellent for hand stamping on glossy surfaces and is USDA approved for use on food packaging.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Green, Orange, Purple, Red, White and Yellow.

Suggested Application: Label printer unit. For hand stamping - natural rubber stamp with Opaque or cloth covered felt pad.

SI 5152 SAFER QUICK DRY INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Metal, plastic, coated labels, other non porous surfaces.

Drying Time: 10 - 15 seconds.

Characteristics: This is waterproof ink is basically SI 1250 reformulated without Methyl Cellosolve, therefore it matches most of the SI 1250 characteristics.

Color System: Dye.

Solvent System: Alcohol.

Colors: Black, Blue, Red and White.

Suggested Application: Natural rubber stamp with Opaque, MARK II or stone pad.

SI 6791 LAY OUT INK

Sizes Available: Pint, Quart, Gallon

Surfaces: Metal.

Drying Time: Instant.

Characteristics: For engineering layout and design on metal. The ink is applied to a metal surface, then lay out design is drawn over the surface with a fine metal point. The cohesive qualities of SI 6791 permit the etching to remain sharp while allowing absolutely no flaking from the initial imprint.

Color System: Dye.

Solvent System: Alcohol.

Colors: Violet.

Florida Marking Products, Inc.
Specialty Inks



Miscellaneous Pigment Based Inks

Call for pricing
800-780-1111

SI 752 HAND ID INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Skin (usually hands).

Drying Time: 10 - 15 seconds.

Characteristics: This non toxic, waterproof, fade resistant ink is suitable for stamping hands for identification and re-entry purposes. Once dry, the imprint will remain on the skin for 24 hours.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Blue, Black, Green, Orange, Pink, Purple, Red, White and Yellow.

Suggested Application: Rubber stamp with Opaque pad.

SI 613 EXTRA COLOR INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Plastic, metal.

Drying Time: 45 seconds.

Characteristics: This is an extremely heavy ink with extra pigment so that the color is deeper and more dense than most other inks.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Blue, Black, Red, White and Yellow.

Suggested Application: Flexographic coder or rubber stamp with Opaque pad.

SI LUMBER MARKING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Lumber and other dry wood; also good for concrete.

Drying Time: 2 minutes.

Characteristics: This slow drying ink provides a good fade and water resistant imprint and meets Government Specs AA-208, Types I, II and IV, and TT-I-1795A, Types I and II.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Blue, Black, Brown, Green, Orange, Pink, Purple, Red, White & Yellow.

Suggested Application: Stencil roller or rubber stamp with Opaque or foam pad.

SI 1332 INK FOR FLEXIBLE SURFACES

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Lumber, clothing, nylon materials, plastics, metals, rubber, lexan, PVC, and other porous and non porous surfaces.

Drying Time: 10 seconds.

Characteristics: Heavy, pigmented ink. Waterproof and provides excellent adhesion. The dried imprint is flexible and can withstand bending without cracking. SI 1332 can be thinned without loss of color and it can be used in coding machines as well as with hand stamps.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Blue, Black, Green, Purple, Red, White and Yellow.

Suggested Application: Flexographic coder or rubber hand stamp with Opaque or cloth covered felt pad.

SI 5464 ALL PURPOSE INDELIBLE INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Glass, plastic strapping, polyethylene, metal, PVC pipe and most other non porous surfaces. Also works well on fabric.

Drying Time: 1 minute.

Characteristics: This waterproof, slower drying ink provides excellent adhesion on all non porous surfaces and will not wash out of fabric.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Blue, Black, Green, Orange, Purple, Red, White and Yellow.

Suggested Application: Semi-flexographic coder or rubber hand stamp with Opaque or cloth covered felt pad.

SI 5573 PAD PRINTING INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: All non porous materials.

Drying Time: 15 seconds.

Characteristics: An extremely heavy, waterproof ink. The addition of extra resin makes it extremely viscous and particularly difficult to remove.

Color System: Pigment.

Solvent System: Alcohol.

Colors: Blue, Black, Brown, Gray, Green, Pink, Purple, Red, White & Yellow.

Suggested Application: Pad printer. For hand stamping; use natural rubber stamp with Opaque or cloth covered felt pad.

Large Character Jet Printer Inks

Call for pricing
800-780-1111

SI 5808 JET PRINTER INK

Sizes Available: Quart, Gallon

Surfaces: Corrugated, paper.

Drying Time: 3 - 5 seconds.

Characteristics: A water based ink designed for most large character, water based jet printing units. SI 5808 is specifically designed to adhere to all porous materials. This ink is available in either plastic bottles or cubitainers.

Color System: Dye

Solvent System: Water.

Colors: Blue, Black, Brown, Green, Purple and Red.

Suggested Application: Large character, water based jet printing units.

SI 5841 JET PRINTER INK

Sizes Available: Quart, Gallon

Surfaces: All non porous surfaces.

Drying Time: 12 seconds.

Characteristics: This alcohol based ink for most large character jet printer units using Lee valves is excellent for use on all non porous materials.

Color System: Dye.

Solvent System: Alcohol.

Colors: Blue, Black, Purple and Red.

Suggested Application: Large character, alcohol based jet printing units which use Lee valves.

Florida Marking Products, Inc.
Specialty Inks



Large Character Jet Printer Inks cont.

Call for pricing
800-780-1111

SI 6818 JET PRINTER INK

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

Surfaces: Cellophane, varnish coated labels.

Drying Time: 15 seconds.

Characteristics: This alcohol based ink is formulated for use in most Drop on Demand jet printing units.

Color System: Dye

Solvent System: Alcohol.

Colors: Blue, Black, Purple and Red.

Suggested Application: Drop on Demand jet printing units.

Ink Thinners, Cleaners & Retarders

Call for pricing
800-780-1111

SI INK THINNERS

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

For: All SI Inks used with Opaque, stone or MARK II pads.

Characteristics: These thinners are formulated with the same solvent systems used in the inks; only the color is eliminated. Each individual ink has its own thinner which is called, simply, "SI 141 THINNER", "CELLOPHANE THINNER", "SI 214 THINNER", etc.

Thinners can be mixed with the ink to speed up drying time or they can be applied to a stamp pad in order to rejuvenate it. They can also be used to clean equipment and rubber stamps.

SI INK RETARDERS

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

For: Most SI Inks.

Characteristics: These retarders are used to slow down the drying time of various inks. Each individual ink has its own retarder.

SI RUBBER STAMP CLEANER

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

For: Most SI Inks.

Characteristics: For cleaning and maintaining the type on rubber stamps when they become clogged or illegible. IT IS TO BE USED AS A CLEANER ONLY AND NOT AS A THINNER FOR ANY INK.

SI PRICE REMOVER

Sizes Available: 4 oz, 8 oz, Pint, Quart, Gallon

For: Most SI Inks.

Characteristics: This cleaner is specially prepared to remove markings applied with SI Price Marking Ink if mistakes are made or prices need to be changed. It can also be used to clean the price marker or to thin the ink if necessary.

Stamp Pads

Call for pricing
800-780-1111

CLOTH COVERED FELT PADS IN PLASTIC CASES

These pads are designed for use with all water based stamp inks such as QDRS, SI 5127, SI 720, etc. They should not be used with most air dry inks as the solvents can have an adverse effect on the plastic and the pads will dry out very quickly. There are two sizes:

#1: 2.75" x 4.25"

#2: 3.5" x 6.25"

OPAQUE PADS

These pads are made specifically for use with all air drying inks such as Opaque, SI 214, A X, SI 628, etc. They are designed and constructed to prevent the ink from drying out on the pad when not in use. The pads come in pair, allowing two people to work with one pair at the same time. When not in use, one half of the pair rests on top of the other half, leaving it constantly ready for instant use. It is suggested that pads be stored in airtight plastic bags overnight for extended periods in order to preserve their quality over time. The pads come in three sizes:

#1: 2" x 3"

#2: 3" x 4"

#3: 3" x 6"

CLOTH COVERED FELT PADS IN METAL CASES

These opaque style pads are particularly suited for industrial purposes. While primarily recommended for use with slower drying inks such as SI 141, they can be used with all solvent based inks which tend to damage the plastic casings of common stamp pads. Stock sizes are:

#10: 2.5" x 4.25" (pad surface)

#20: 3.5" x 5.25" (pad surface)

#30: 4.25" x 6.25" (pad surface)

#40: 3.5" x 7.25" (pad surface)

*Larger sizes available by special order only

MARK II REVERSIBLE STAMP PAD

This is the first stamp pad that can be pre-inked with fast drying ink and stay moist for months. The air tight plastic container has two hinged covers. When not in use, the construction of the pad prevents the evaporation of the ink. In use, one side always remains closed. When the side in use begins to dry up, the pad is simply reversed and the second side is ready for use. While the second side is being used, the first side rejuvenates itself and is ready when needed. The inking surface is 2.5" x 4" and the pad is available in dry and pre-inked with SI 1250 ink. It can be also shipped pre-inked with SI 214, or SI 141 by special order.

Check us out on the web at

<http://www.sunlinelabel.com>

Florida Marking Products, Inc.
Specialty Inks



GOVERNMENT AND MILITARY SPECIFICATIONS CONCERNING INK

- TT-I-521**
INK: FOR COPYING AND RECORDING - shall be of blue-black type. Suitable for writing permanent records - not recommended for making more than one press copy, nor for use in fountain pens, nor for other ordinary purposes.
- TT-I-526a**
INK: DRAWING (FOR GLAZED SURFACES) - Drawing inks covered by this specification are intended for use on plastic surfaces, such as celluloid, cellulose acetate, and vinylite and are applied by pen or brush.
- TT-I-528b**
INK: DRAWING, WATERPROOF, BLACK - This specification covers black, waterproof drawing ink for general drafting use (drawing & tracing).
- TT-I-540**
NUMBERING MACHINE INK - Ink suitable for use with hand operated, self inking numbering machines having a felt inking pad and metal type.
- TT-I-542**
INDELIBLE LAUNDRY INK - Indelible ink for marking fabrics, ink suitable for use in a power operated laundry marking machine, for marking impressions with rubber stamps, and for marking with pen points.
- TT-I-544**
MARKER, FELT TIP - This specification covers dry marking ink for use with felt tip fountain type markers on porous and non porous surfaces. Intended for use in felt tip marking pens for freehand marking, writing, or drawing on materials such as fiberboard, paper, wood, burlap, or metal.
- TT-I-545a**
MARKING INK, QUICK DRYING, FOR PHOTOGRAPHIC FILM - Ink is intended for marking cellulose acetate based film. Ink shall not etch the film.
- TT-I-547a**
NUMBERING MACHINE INK FOR PHOTOGRAPHIC NEGATIVES - The numbering machine ink covered by this specification is intended for use in marking on the uncoated side of photographic negatives.
- TT-I-554a**
STAMP PAD INK, RED, FOR PHOTOGRAPHIC PRINTS - For stamping from a pad, clear, legible impressions on the face of photographic prints. Shall not dry in more than 15 seconds.
- TT-I-556d**
QUICK DRYING RUBBER STAMP INK - For making impressions on paper or corrugated with a rubber stamp.
- TT-I-557**
INK: STENCIL, DUPLICATING MACHINE, CLIMATE PROOF, BLACK, CASTOR OIL BASE - The ink shall work satisfactorily in rotary stencil duplicating machines, and shall produce impressions which can be easily read when printed on one or both sides of the specified paper.
- TT-I-558c**
MARKING STENCIL INK, OPAQUE, FOR NON POROUS SURFACES (METAL, GLASS, ETC.) - The ink covered by this specification is a light and water resistant, fast drying, flat finish stencil ink for marking metals, glass, stone, and similar non porous surfaces. It is intended primarily to be used with an ordinary wood handle stencil brush and stencilboard. It may also be used with a hand lettering brush or may be applied by spray or roller coater.
- TT-I-559**
STENCIL INK: OPAQUE, FOR MARKING POROUS SURFACES (WOODEN BOXES, FIBER CARTONS) - This specification covers weather resistant, fast drying, flat finish ink of the type used for marking fiberboard cartons, wooden crates, boxes, bales, sacks and burlap porous materials used as shipping containers and for other purposes. It is suitable for application through a perforated and machine cut metal, plastic, or roiled paper stencil board, primarily with a brush of either the fountain or ordinary wood handle type.
- TT-I-560**
INK: STENCIL, DUPLICATING MACHINE, BLACK, FOR USE ON TWIN CYLINDER EXTERNALLY INKED STENCIL DUPLICATING MACHINES - This specification covers mimeograph ink for use on twin cylinder externally inked duplicating machines in the stencil duplicating process.
- TT-I-564**
INK: STENCIL DUPLICATING MACHINE, BLACK
TYPE I - Oil base ink, climateproof - Intended to give satisfactory operation under all climatic conditions.
TYPE II - Emulsion based inks - They are the water in oil type emulsion inks. They are all purpose inks that dry rapidly with a minimum of offset or strikethrough on mimeograph papers and will give impressions with a minimum of offset on hard-sized papers.
TYPE III - Hard Set Ink - Inks which give you clean, clear impressions on hard-sized papers, smudgeproof when dry, and are not affected by water.
TYPE IV - Fast Drying Ink (Water soluble) - Inks which dry on contact with the paper. They should operate well on hard sized papers. Will operate satisfactorily only in closed cylinder machines.
- TT-I-600a**
INKING PAD, RUBBER STAMP - This specification covers fabric, wooden, and foam latex rubber or foam plastic pads, with or without ink, in three sizes, for use with rubber stamps in general office use.
- TT-I-1795a**
INK, MARKING STENCIL, OPAQUE POROUS & NON POROUS SURFACES
TYPE I - non porous surfaces - Metal marking ink.
TYPE II - porous surface - OB ink.
TYPE III - porous and non porous surfaces in spray cans. Types I & III stencil ink are light and weather resistant, a fast drying flat finish for marking metals, glass, stone, and similar non porous surfaces intended to be used with stencil brush, hand lettering brush, roller coater, spray and stencil board. Types II & III stencil inks are weather resistant, fast drying, flat finish for marking fiberboard cartons, wood crates and boxes, bales, sacks and burlap and similar porous surfaces. Intended to be used with same as above.
- MIL-I-3218**
MEAT STAMPING INK - Specification covers ink to be used for stamping inspected meat.
- MIL-I-6903c**
INK, MARKING, PARACHUTE - Specification covers ink to be used for marking parachutes and other items of cloth construction. Impressions on nylon shall dry within 5 seconds after stamping.
- MIL-M-7911**
MARKING, IDENTIFICATION OF AERONAUTICAL EQUIPMENT, ASSEMBLIES AND PARTS - Ink requirements for identification of all equipment, assemblies and parts for aircraft. The marking shall be as permanent as the object on which it is placed. Used on electronic and electrical parts.
- MIL-I-15883a**
WRITING INK, PERMANENT, SEAWATER AND FUEL OIL RESISTANT - This specification covers the requirement for a permanent type writing ink that is resistant to seawater and fuel oil. The ink shall be a stable free flowing non corrosive fluid which shall provide permanent written copies unaffected by seawater and fuel oils.
- MIL-I-16557a**
INK, MARKING, QUICK DRYING (FOR NON POROUS SURFACES) -
Type I - Cellulose base.
Type II - Oil base, quick drying marking inks for metallic or other non porous surfaces. Marking ink, as covered by this specification, is a fast drying, grease, oil, water and solvent resistant material which is suitable for use with hand or automatic equipment in stenciling.
- MIL-I-43553**
INK, MARKING, EPOXY BASE - A catalyzed epoxy system of marking inks for metallic or other non porous surfaces.
- A-A-208**
INK, MARKING, STENCIL, OPAQUE (POROUS AND NON POROUS SURFACE) - The commercial item description covers 4 types of opaque stencil ink for marking porous and non porous surfaces. The opaque stencil inks shall be one of the following types, as specified:
Type I - For use on non porous surfaces (non-pressurized containers).
Type II - For use on porous surfaces (non-pressurized containers).
Type III - For use on porous containers (pressurized containers).
Type IV - For use on porous and non porous surfaces (stencil rollers).

SHIPPING REGULATIONS FOR HAZARDOUS MATERIALS

NOTICE

Due to Federal Regulations, Hazardous Material Shipping Charges will be added to regular shipping charges.
(Amount varies between ink type, container size, and courier used. Call for details about specific ink).



Florida Marking Products, 2000
We're marking the new millenium !!

Manufacturers and Distributors of Quality Labels, Decals, Engraved Signs, Rubber Stamps, Banners, Stencils, Stencil Machines & Equipment, Pipe Markers, Safety Signage, Tape Machines, Building and Vehicle Lettering, Signage and much much more

<http://www.sunlinelabel.com>

For all your identification needs!

CUSTOM LABELS

- Product & Packaging Labels
- Property Control Labels
- Sales & Service Labels
- Shipping & Mailing Labels
- Serialized Labels
- Equipment Labels
- Quality Control Labels
- Fire & Exit Decals
- OSHA Danger & Warning Decals
- Foil, Metal & Plastic Barcodes
- Up to 6 colors
- Custom in house artwork
- Foil Stamping
- Large variety of material

SIGNAGE

- ADA Signage
- Engraved Signs
- Vinyl Signs
- Reflective DOT Signage

BANNERS

- Large or Small
- Any Quantity
- Most Colors

PIPE MARKING

- Pressure Sensitive Pipe Markers
- Aluminum, Brass & Plastic Valve Tags
- S Hooks, Jack Chain & Beaded Chain
- Lead Meter Seals and Seal Press
- Tool Checks

SAFETY TAPES

- Aisle Marking Tapes
- Warning Stripe Tapes
- Barricade & Underground Tapes
- Non-Skid Tapes

ENGRAVING

- Desk & Wall Signs
- Equipment ID Plates
- Name Badges
- Acrylic Awards



STENCILS

- Oilboard, Mylar, Brass & Magnetic
- Precision Cut with Laser Technology
- Brass Interlocking Stencils
- Stencil Rollers
- Stencil Cutting Machines
- Stencil Inks & Solvents
- Valve Action Markers
- Gummed Tape Machines
- Contact Marking
- Conveyor Line Coders

ENGRAVING

- Desk & Wall Signs
- Equipment ID Plates
- Name Badges
- Acrylic Awards

QUICK LETTER™

- Window Lettering
- Truck Lettering
- Magnetic Signs
- Warehouse Shelf Numbering
- Custom Logos

PORTABLE LABEL

SYSTEMS

- Handheld Thermal Transfer Printers
- Thermal Labels & Tapes

RUBBER STAMPS & DATERS

- Wood Mount Rubber Stamps
- Ideal Self Inking stamps
- Royalmark Pre-Inked stamps
- XStampers
- Daters
- Inks & Pads
- Typeset & order your own stamp online.
- Same Day Service in most cases

Florida Marking Products, 2000

We're marking the new millenium !!!

Manufacturers and Distributors of Quality Labels, Decals, Engraved Signs, Rubber Stamps, Banners, Stencils, Stencils Machines & Equipment, Pipe Markers, Safety Signage, Tape Machines, Building and Vehicle Lettering, Signage and much much more

555 Dog Track Road, Longwood (Orlando), FL, 32750

407-834-3000 Toll Free: 800-780-1111 FAX: 407-834-3900

<http://www.sunlinelabel.com>