



Special Color Matches available in all lines

**Please Note: All screen inks can be ordered by phone or email.
No shopping Cart on these items.**

SCRATCH-OFF INK

SCO - 0000 SERIES

SUBSTRATES: Cards, paper.
APPLICATION: Lottery tickets, games.
PRODUCT INFORMATION: An opaque scratch-off ink designed for overprinting on printed images. Suitable for lottery tickets, sweepstakes, games, direct mail coupons, etc. Prints can be removed easily with fingernail or coin and does not powder.

STANDARD COLOURS

CODE NO.	DESCRIPTION	0.94 L	3.78L
SCO-0060	EX-OPAQUE SILVER ADDITIVES	70.60	181.15
SCO-0030	RELEASE VARNISH	80.50	220.00
SCO-0070	HARDENER	60.00	156.00
	THINNERS AND WASH UP	3.78L	19L
SCO-1800	THINNER	41.00	155.00
SCO-1820	SLOW THINNER	41.00	160.00
ITC- 1840	INKTECH #60 WASH UP (16KG)	-	213.80

Bronze Powders - Pastes - Flattening - Glow in the dark

INKTECH MISC. ITEMS		3.78 L
AL-7300	ALUMINUM POWDER EX-FINE	84.00
RG-4160	RICH GOLD POWDER EX-FINE	74.90
PG-9720	PALE GOLD POWDER EX-FINE	74.90
AL-8300	ALUMINUM PASTE	111.00
PG-8300	PALE GOLD PASTE	111.00
RG-8300	RICH GOLD PASTE	111.00
FL-005	UNIVERSAL FLATTENING POWDER	57.75
GP-1720	FLATTENING ADDITIVE - Qt. - 73.00	Gal.- 202.95



Bronze Powders



The addition of a small amount of solvent (correct for the vehicle being used) to the bronze powder will aid in making a smooth mixture and increase the brilliance of the finished job.

Many printers add the bronze powder to the desired vehicle until a heavy paste results. The paste is then thinned to screening consistency with the correct solvent.

Use the proper clear base (bronzing vehicle) and thinner, depending on the substrate to be printed. Use approximately 2-3 lbs of gold powder to 1 gallon of clear base and 1-1 1/3 lbs. of Aluminum powder to 1 gallon of clear base. For best results use a monofilament screen fabric of 180 mesh to 230 mesh.



INTERNATIONAL CORPORATION

160 Fenmar Drive Toronto, Ontario, M9L-1M6 Tel (416)743-4111 (877)465-6362 Fax :(416)743-1511

SCRATCH OFF INK

SCO - 0000 SERIES

Standard Colors

SCO-0060 Extra Opaque Silver

Thinners and Additives

SCO-1800	Thinner
SCO-1820	Slow Thinner
SCO-0030	Release Varnish

SUBSTRATES : CARD, PAPER

APPLICATION : LOTTERY TICKETS, GAMES

Product Information

An opaque scratch-off ink designed for overprinting on printing images. Suitable for lottery tickets, sweepstakes, games, direct mail coupons etc. Prints can be removed easily with fingernail or coin and does not powder.

Application Information

Thinning : May be used straight from the can or thin to required viscosity with SCO-1800 Thinner. Over thinning will reduce opacity.

Additives : SCO-0030, Release Varnish may be used to coat certain stocks prior to printing if Scratch-off ink does not release properly. If ink releases too easily, add 1 - 5 % of SCO-0070, hardener to ink and retest.

Wash-Up : SCO-1800 Thinner
ITC-1840 Wash-Up

Coverage : Approximately 1200 sq.ft./1 U.S. Gallon using a 150/in. monofilament fabric.

Fabric/Stencil : 110 to 196 monofilament fabric. It is recommended to use as coarse of a mesh as the detail will allow. Direct and indirect photostencil or water soluble hand cut stencils are suitable.

Drying : By solvent evaporation . SCO Series air dries in 15 to 40 minutes or can be force-dried in seconds at temperatures of 90 deg. F. to 170 deg. F. Use of excessive heat may cause ink not to scratch off.

Die Cutting/Creasing : N/A

Packaging : Inks : 1 U.S. Qt / 0.94 Lt.
1 U.S. Gal. / 3.78 Lt.
Solvents : 1 U.S. Gal. / 3.78 Lt.
5 U.S. Gal. / 19.00 Lt.

CAUTION :

1. It is the printer's responsibility to pre-test the ink selected prior to engaging in a production run .
2. Refer to Material Safety Data Sheet for heavy metal content.