

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

# NAZDAR®

screenotec  
CORPORATION



## ADE Series Epoxy Screen Ink (2 Part)

Nazdar ADE Series Epoxy Screen Ink

ADE inks are formulated with high-quality epoxy resins for excellent adhesion to a wide range of hard-to-print substrates. ADE provides outstanding solvent, chemical and abrasion resistance. ADE is a two-part ink system and must be initiated with ADE677 catalyst prior to use.

**SUBSTRATES:** Epoxy, melamine, treated polyethylene, polypropylene, metals, glass, PC boards.

**END USES:** Ideal for electronic and industrial applications.

**MESH:** 200-305 monofilament polyester or stainless steel mesh.

**STENCIL:** Direct method photo emulsion or equivalent. Also, any solvent resistant film or photo emulsion.

**INK PREPARATION:** Before using ADE ink, add 1 part ADE677 Catalyst to 5 parts ink. Pot life of catalysed ADE ink is approximately 6-8 hours. ADE678 High Performance Catalyst and ADE679 Snowboard Catalyst - Contact Technical Service for special data sheet.

**AIR DRY:** 30-60 minutes at room temperature.

**FORCE-DRY:** 3-5 minutes at 150°-180°F. Baking ADE prints for 10 minutes at 300°-325°F will produce the hardest, most durable prints.

**EXTENDERS / ADDITIVES:** To extend colour and / or reduce pigmentation, add ADE26 Mixing/Metallic Clear. For printing halftones and fine details, add ADE90 Heavy Body Base. For best printing results, reduce ink with 5-15% (by weight) RE190 Thinner. To prevent drying in screen under hot, humid conditions, add RE182 sparingly.

**CLEAN UP:** SW37 Wash Up.

Description		kg.	US Gal
ADE10	Primrose Yellow	\$82.70	\$347.30
ADE11	Lemon Yellow	\$89.20	\$374.40
ADE114	Brown*	\$50.50	\$226.90
ADE12	Medium Yellow	\$84.90	\$347.30
ADE15	Yellow (GS)	\$115.10	\$586.80
ADE16	Yellow (RS)	\$147.60	\$608.90
ADE170	Clear Gloss		\$174.90
ADE172	Flat Clear*		\$240.10
ADE18	Scarlet Red		\$565.80
ADE19	Fire Red	\$83.60	\$316.60
ADE20	Brilliant Orange	\$85.30	\$326.80
ADE22	Ultra Blue	\$78.20	\$299.90
ADE26	Mixing/Metallic Clear	\$55.10	\$195.70
ADE315	Emerald Green	\$104.60	\$408.00
ADE358	Tinting White		\$258.50
ADE359	Tinting Black	\$69.80	\$263.00
ADE360	Orange	\$108.80	\$419.20
ADE361	Yellow	\$113.20	\$429.10
ADE362	Warm Red	\$109.50	\$414.00
ADE363	Rubine Red	\$78.90	\$295.20
ADE364	Rhodamine Red	\$99.60	\$370.90
ADE365	Purple	\$97.70	\$364.30
ADE366	Violet	\$98.60	\$370.90
ADE367	Reflex Blue	\$76.30	\$289.30
ADE368	Process Blue	\$74.70	\$284.10
ADE369	Green	\$93.90	\$360.20
ADE405	Brilliant Blue*	\$67.70	\$334.40
ADE435	Regal Blue	\$160.70	\$370.50
ADE456	HT Process Blue	\$79.70	\$303.70
ADE503	Permanent Red Y		\$536.30
ADE52	Opaque Black	\$57.50	\$210.20
ADE568	Permanent Magenta*		\$414.20
ADE578	Permanent Cerise		\$381.50
ADE586	Permanent Process Red	\$115.20	\$439.50
ADE62	Warm Red	\$84.80	\$319.40
ADE67	Reflex Blue	\$76.60	\$361.20
ADE75	Opaque White	\$51.50	\$223.90
ADE78	High Intensity White	\$50.90	\$258.50
ADE80	Process Yellow	\$90.70	\$382.30
ADE81	Orange*	\$140.80	\$541.70
ADE82	Carmine	\$98.20	\$369.30
ADE83	Magenta	\$150.60	\$337.20
ADE84	Maroon		\$435.80
ADE85	Green	\$76.80	\$295.40
ADE86	Blue (GS)		\$266.30
ADE87	Blue (RS)		\$286.10
ADE88	Violet	\$85.90	\$320.60
ADE89	Red Toner		\$390.20
ADE90	Heavy Body Base	\$65.70	\$245.10
Description		Half Pint	Litre
ADE677	Catalyst litre	\$29.10	\$121.10
ADE678	Glass Catalyst		\$152.20
ADE679	Snowboard Catalyst		\$113.20