

EASTMAN

Eastman products for
graphic arts and **inks**



Product group	Product	Digital	Flexography	Gravure	Screen	Lithography
Cellulose esters						
Film formers and modifying resins <ul style="list-style-type: none"> • Wide-range solubility and compatibility • Low odor • Excellent grease barrier • Fast solvent release • Stability to UV light • Safety in handling (CAPs are noted for their low odor, which makes them particularly useful in printing inks.) 	Eastman cellulose acetate propionate (CAP-482-0.5)	•	—	•	•	—
	Eastman cellulose acetate propionate (CAP-482-20)	•	—	•	•	—
	Eastman cellulose acetate propionate (CAP-504-0.2)	—	•	•	—	—
	Eastman cellulose acetate butyrate (CAB-381-0.1)	—	—	•	•	—
	Eastman cellulose acetate butyrate (CAB-381-0.5)	—	—	•	•	—
	Eastman cellulose acetate butyrate (CAB-381-20)	—	—	•	•	—
	Eastman cellulose acetate butyrate (CAB-500-5)	—	—	•	•	—
	Eastman cellulose acetate butyrate (CAB-531-1)	—	—	•	•	—
	Eastman cellulose acetate butyrate (CAB-553-0.4)	—	•	•	—	—
	Eastman cellulose acetate butyrate (CAB-551-0.01)	•	—	•	—	—
	Eastman cellulose acetate butyrate (CAB-551-0.2)	•	—	•	—	—
	Eastman cellulose acetate (CA-398-3)	—	—	•	•	—
Eastman cellulose acetate(CA-398-10)	—	—	•	•	—	
Performance additive						
<ul style="list-style-type: none"> • Improved solubility, dry time, film smoothness, wet-out, and antiblocking properties • Compatibility at lower viscosity • Provides body to low-viscosity UV coatings and inks 	Eastman Solus™ 2100 performance additive	•	•	•	•	—
Solvents						
A range of specialty solvents exhibiting excellent solvency characteristics, allowing improved performance and formulation latitude (Eastman Optifilm™ enhancer 300 is used as a “sweetener” solvent in lithographic inks.)	Eastman EEP (ethyl 3-ethoxypropionate)	—	—	—	•	—
	Eastman MPK (methyl <i>n</i> -propyl ketone)	•	—	•	—	—
	Eastman MAK (methyl <i>n</i> -amyl ketone)	•	—	•	•	—
	Eastman MIAK (methyl isoamyl ketone)	•	—	—	—	—
	Eastman EP (ethylene glycol monopropyl ether)	—	—	—	•	—
	Eastman Optifilm™ enhancer 300	—	—	—	•	—
	Eastman <i>n</i> -butyl propionate	—	•	•	—	—
	Eastman <i>n</i> -propyl propionate	—	•	•	—	—

Product group	Product	Digital	Flexography	Gravure	Screen	Lithography
Adhesion promoters						
Solventborne, waterborne, chlorinated, and nonchlorinated products <ul style="list-style-type: none"> Especially suited for plastic substrates and hot-foil stamping applications (100% solids) 	Eastman chlorinated polyolefin 153-2	—	—	•	•	—
	Eastman chlorinated polyolefin 343-1	—	—	•	•	—
	Eastman chlorinated polyolefin 343-3	—	—	•	•	—
	Eastman chlorinated polyolefin 515-2	—	—	•	•	—
	Eastman chlorinated polyolefin 730-1	—	—	•	•	—
	Eastman CP 310W waterborne chlorinated polyolefin	—	•	•	•	—
	Eastman CP 347W waterborne chlorinated polyolefin	—	•	•	•	—
	Eastman CP 349W waterborne chlorinated polyolefin	—	•	•	•	—
	Eastman AP 550-1 nonchlorinated	—	—	•	•	—
	Eastman Advantis™ 510W waterborne chlorine-free adhesion promoter	—	•	•	•	—
SAIB (sucrose acetate isobutyrate)						
Modifying extender <ul style="list-style-type: none"> Yields higher nonvolatile Improved adhesion and gloss Can be used as a non-phthalate plasticizer in flexo and gravure inks 	Eastman SAIB-100	—	•	•	•	—
	Eastman SAIB-90	—	•	•	•	—
	Eastman SAIB-90EA	—	•	•	•	—
Plasticizers						
Broad selection of properties to meet formulating needs	Eastman triacetin	—	•	•	•	—
	Eastman 168™ non-phthalate plasticizer	—	•	•	•	—
Resins						
Broad range of resins suitable for a variety of printing ink applications	Abitol™ E hydroabietyl alcohol	—	•	—	•	—
	Dymerex™ polymerized rosin	—	•	—	—	—
	Foral™ AX-E fully hydrogenated rosin	—	•	—	•	—
	Foralyn™ 5020-F hydrogenated rosin ester	—	•	—	•	—
	Kristalex™ F115 hydrocarbon resin	—	—	—	•	•
	Picco™ A10 hydrocarbon resin	—	—	—	—	•
	Picco™ A100 hydrocarbon resin	—	—	—	—	•
	Picco™ A120 hydrocarbon resin	—	—	—	—	•
	Picco™ A140 hydrocarbon resin	—	—	—	—	•
	Poly-Pale™ partially dimerized rosin resin	—	•	—	—	—
	Staybelite-E™ partially hydrogenated rosin	—	•	—	—	—
	Staybelite-E™ ester of hydrogenated rosin	—	—	—	•	—



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