

Kustom Group Photoinitiator Blends

Code	Description	Viscosity	Visc. method	Litho	Flexo	Other
Conventional UV Photoinitiators (Mercury Vapor)						
KS-203	UV Photoinitiator Blend	1500-2300 Poise	TA Rheometer	●		High viscosity top/thru-cure P.I. blend. Suitable for most pigmented systems.
KS-210	UV Photoinitiator For White Ink	18 - 25	#2 Zahn	●	●	Ideal for white and light pigmented UV flexo or offset ink formulas
KS-224	UV Photoinitiator Blend	15-30 Poise	TA Rheometer	●	●	Potent top/thru-cure P.I. blend. Suitable for most pigmented systems.
KS-226	UV Photoinitiator Blend	15-30 Poise	TA Rheometer	●	●	Potent lower yellowing top/thru-cure P.I. blend. Suitable for pigmented systems, white and light color inks.
KS-373	UV Photoinitiator Compound	16 - 18 sec.	#3 Zahn	●	●	Low viscosity blend of top-cure photoinitiators. Ideal for Flexo
KS-5008	UV Nestle Compliant Photoinitiator	Soft Paste	Visual	●	●	Excellent top and thru cure in flexo, litho, screen, recommended for pigmented systems.
LED Photoinitiators						
LED-252	LED Liquid Photoinitiator for White Ink	13 - 15 sec.	#3 Zahn	●	●	Ideal for white and light pigmented LED flexo or offset ink formulas
LED-256	LED Liquid Photoinitiator	25-50	TA Rheometer	●	●	Easily incorporated into LED flexo or offset ink formulas
LED-257	LED Gelled Photoinitiator	700-800	TA Rheometer	●		Ideal for LED offset litho ink formulas
H-UV Photoinitiators						
LED-257	LED Gelled Photoinitiator	700-800 Poise	TA Rheometer	●	●	Excellent cure response with HUV "High Efficiency UV" lamps.

1/25/2019