

## Kustom Group Photoinitiator Blends

Code	Description	Viscosity	Visc. method	Litho	Flexo	Other
<b>UV Photoinitiators</b>						
KS-203	High Viscosity All-In-One Photoinitiator	1500 - 2500 Poise	TA Rheometer	●	●	Economical blend of top/thru-cure P.I. High viscosity maintains body and litho properties.
KS-216	Low Viscosity All-In-One Photoinitiator	15 - 25 Poise	TA Rheometer	●	●	Extremely potent bend of top/thru-cure P.I. with low viscosity for ease of handling.
KS-210	Photoinitiator for White Inks	19 - 25 sec.	#2 Zahn	●	●	Non-yellowing blend of P.I. for white and light color inks. Typical dosage is 7-10%.
KS-373	Photoinitiator Compound	16 - 18 sec.	#3 Zahn	●	●	Economical, low viscosity blend of top-cure photoinitiators. Ideal for Flexo
KS-377	BPZ-Free Photoinitiator	17-19	#2 Zahn	●	●	Excellent top cure, in a BPZ-Free formulation. Excellent choice for litho and flexo.
KS-5008	Nestle Compliant Photoinitiator	Soft Paste	Visual	●	●	Excellent top and thru cure in flexo, litho, screen, especially recommended for darker colors and thicker films.
<b>LED Photoinitiators</b>						
LED-252	LED Liquid Photoinitiator	13-15"	#3 Zahn	●	●	Easily incorporated into LED flexo or offset ink formulas as well as overprints and coatings
LED-254	LED Litho Photoinitiator	200-400 Poise	TA Rheometer	●		Easily incorporated into LED offset ink formulas
<b>H-UV Photoinitiators</b>						
KS-233	High Potency H-UV Photoinitiator	75-125 Poise	TA Rheometer	●		Excellent cure response with HUV "High Efficiency UV" lamps.

2/20/2018