## **Most Popular Sheetfed and Heatset Wax Compound Products**



Sheetfed Wax Compounds for optimal rub-resistance, slip and gloss-retention						
Product	Polymer Type	Non-volatiles	Description			
		(%)				
KBW-TF100	Polyethylene	96-100	Workhorse poly compound with			
			excellent rub resistance, good gloss			
			retention.			
KBW-TF100S	Polyethylene	96-100	Economical, high soya content, poly			
			compound. Outstanding gloss			
			retention and rub.			
KBW-PY1	Polyethylene	96-100	Unique blend of various density poly			
Polytech			waxes for excellent rub and scuff			
			resistance			
KBW-5568D	PTFE/Poly Wax Blend	96-100	Easy to use PTFE compound.			
			Contains ~50% PTFE. Best for surface			
			slip.			
KBW-PY500	Polyethylene/PTFE	96-100	Ideal ratio of Poly wax and PTFE in			
Polytech 500			compound form. Excellent rub, surface			
			slip and gloss retention.			

Heatset Wax Compounds for optimal slip, gloss-retention, and rub.						
Product	Polymer Type	Non-volatiles (%)	Description			
KBW-TH1	Microcrystalline Blend	74-80	Good gloss retention and rub resistance.			
KBW-TH3	Microcrystalline Blend	96-100	Increases viscosity and structure of the ink. Good slip, high solids.			
KBW-6819	Microcrystalline Blend	68-72	Good heat and rub resistance, with high gloss retention.			
KBW-6603	PTFE	85-89	Easy to use PTFE compound. Contains ~50% PTFE			

Micronized Dry Powders for inks and coatings.						
Product	Description	Average particle size (µm)	Description			
KBW-3000P	Micronized Polyethylene Wax	5	Excellent rub resistance, good gloss retention. Imprintable			
KBW-3010P	Micronized Polyethylene Wax	8	Excellent rub resistance, good gloss retention. Imprintable			
KBW-3500P	Micronized PTFE Powder	5	Improves, rub, scratch, chemical, and heat resistance.			