

Solvent	Solvent class/ composition	Ink removal efficacy rating (phase 1)	Other names	Molecular weight	Boiling point (°C)	Density g/cm ³ (20°C)	Evap'n rate	Vapour pressure	Surface tension
							(BuAc = 1)	kPa (20°C)	dynes/cm @ 25°C
Benzyl alcohol	Aromatic alcohol	4	Phenyl methanol Phenyl carbotol	108.1	205.3	1.05	0.0064	0.003	36.8
Ethyl lactate	Ester (green solvent)	4	Ethyl (S)-2- hydroxypropanoate Lactic acid ethyl ester	118.1	151-155	1.03	0.21	0.22	29.2
INVERT™2000	WIO microemulsion with limonene	4							
1-methoxy-2-propanol	glycol ether	4	Propylene glycol monomethyl ether DOWANOL™ PM	90.1	120	0.92	0.62	1.56	70.7
Diethylene glycol ethyl ether	glycol ether	4	2-(2-Ethoxyethoxy) ethanol, carbitol	134.7	202	0.986	0.01	0.016	31.8
Diethylene glycol monophenyl ether	phenyl ether	4	Diethylene glycol monophenyl ether DOWANOL™ DPH255 Phenyl carbitol	182.2	254	n/a	0.00087	<0.00004	42 (20 °C)
BA ME1 (Benzyl alcohol, TRITON™ XL-80N, H ₂ O)	WIO microemulsion	4							
2pts ethanol, 1 pt 1- methoxy-2-propanol (ink solvent mix 1)	alcohol - glycol ether blend	4							
Benzyl alcohol 1:1 ethyl lactate	Aromatic alcohol and ester blend	4			151-205				

Table 3