## KIWO CLEANLINE™ CHEMICALS

		CLEANLINE CHEWICA										
Category	Automatic Equipment <sup>1</sup>	Product Name	Graphics	xtile	Ready-to-use Concentrated	NO N	Flashpoint	ЬН	HMIS	Color	Consistency	Description, Remarks
y)		DEGREASER 1:20 concentrate	Х	Х	Х	0	0	9	1,0,0	Reddish-Orange	Liquid	1 quart makes 5 gallons or more.
ser	Х	KIWOCLEAN® DEGREASER 1:40 concentrate	Х	_	Х	0	0	9	1,0,0	Translucent-Brown	Liquid	Low foaming - machine grade.
grea		PREGAN® A9			Х	0	0	9	1,0,0	Green	Liquid	Highly effective ready-to-use degreaser.
Dec	Х	ULTRA PREP	Х	_	Х	0	0	4.7	0,0,0	Clear to Milky White	Liquid	Wetting agent, haze reducer, print enhancer.
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v	Х	STENCIL REMOVER 1:20 concentrate	Х	Х	X	0	0	~2	1,0,0	Colorless	Liquid	Very effective stencil remover that may be diluted up to 1:50 for use with many emulsions.
Ver	Х	KIWOCLEAN® PREGASOL CF 20 concentrate	Х	Х	Х	0	0	<2	1,0,0	Colorless	Liquid	Machine grade 1:10 to 1:20 concentrations work well in automatic reclaiming equipment.
ome		PREGASOL® F (fluid) <sup>2</sup>	Х	Х	Х	0	0	>5	1,0,0	Green	Liquid	Very effective ready-to-use stencil remover.
il Rei		PREGASOL® P (paste)	Х	Х	Х	0	0	>5	1,0,0	Pink	Paste	Paste that won't run off screen mesh - works well on large screens and coarse mesh.
enc	Х	KIWOCLEAN® AQ 508 STENCIL REMOVER concentrate <sup>2</sup>	Х	Х	Х	0	0	~2	1,0,0	Colorless	Liquid	Can be used in conjunction with AQ 808 INK WASH as all-in-one cleaning solution.
St		DUAL STRIP <sup>3</sup>	Х	Х	Х	0	0	<3	1,0,0	Colorless to Light Brown	Liquid	Solvent free ink and emulsion remover - works well with dip tanks and dilutions up to 1:10.
		HAZE REMOVER	Х	х	Х	0	0	~11	2,0,1	Clear to Slightly Cloudy Pale Yellow	Viscous Liquid	Slow acting but most effective emulsion haze remover and lowest potential harm to mesh.
aze		FAST LIQUID HAZE REMOVER	Х	х	Х	5.86 lb./gal.; 703 g/L	>164°F (73°C)	~13	2,2,0	Light brown to Reddish Brown	Liquid	Fast acing, easy to spread, single component liquid haze remover. Ideal for fine mesh counts.
Haze		MEGA CLEAN ACIVE	Х	Х	х	3.85 lb./gal.; 462 g/L	>199°F (>93°C)	~13	2,1,0	Pale Yellow/ Milky White	Paste	Fast acting, single component paste haze remover clings easily to coarse meshes.
		PREGAN® PASTE	Х	Х	x	0	0	>14	3,0,1	Light Yellow	Paste	Fast acting haze removing paste, also used for pre-treating stretch and glue aluminum frames.
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	Х	KIWOCLEAN® INK WASH 140	Ц	X .	X	6.67 lb./gal.; 800 g/L	>140°F (>60°C)	n/a	1,2,0	Colorless	Liquid	Machine grade low foaming ready-for-use inks wash. Low odor.
		DILUTABLE INK WASH & STAIN REMOVER	Х	Х	Х	1.65 lb./gal.; 199 g/L Diluted: 0.82 lb./gal.; 99 g/L	n/a	13	2,0,0	Light Orange to Light Brown	Liquid	Effective, economical dilutable ink wash and stain remover. Very low VOC (CA compliant) when diluted 1:1. Low odor.
	Х	KIWOCLEAN® CONCENTRATED INK WASH	х	х	X	7.6 lb./gal.; 913 g/L Diluted: 1:1 - 3.8 lb./gal.; 457 g/l 1:2 - 2.5 lb./gal.; 304 g/l	>194°F (>90°C)	n/a	1,2,0 Diluted: 1,1,0	Light Brown	Liquid	Machine grade concentrated ink wash. Also, often used as an effective haze remover diluted 1:1, reducing need for caustic haze removers. Very low odor.
S	Х	KIWOCLEAN® LM 781 E INK WASH	Х	X :	х	8.3 lb./gal.; 998 g/L	215°F (102° C)	n/a	1,1,0	Light Brown	Liquid	Machine grade low foaming ready-for-use inks wash. Very low odor.
Ink		EXCEL INK WASH	х	X :	x	7.38 lb./gal.; 923 g/L	156°F (69°C)	n/a	1,1,0	Colorless	Liquid	Very effective universal ink wash. Often used in conjunction with DUAL STRIP to remove ghost images. Moderate odor.
		ULTIMATE INK WASH (with or without citrus)	Х	2	х	7.36 lb./gal.; 883 g/L	114°F (46°C)	n/a	2,2,1	Colorless	Liquid	Very high solvency power works on difficult to remove inks. Also used as an activator for HAZE REMOVER.
	X	KIWOCLEAN® 808 INK WASH concentrate	x	x	X	7.1 lb./gal.; 854 g/L Diluted: 1:1 - 3.6 lb./ gal.;427 g/l 1:2 - 2.4 lb./gal.; 285 g/l 1:3 - 1.8 lb./gal.; 213 g/l	226°F (108°C)	n/a	1,1,0	Colorless	Liquid	Machine grade low foaming concentrated ink wash. Can be used with KIWOCLEAN® AQ 508 STENCIL REMOVER concentrate as all-in-one chemistry. Very low odor.
								n/a	1,1,0	Light Yellow to Pale Beige	Liquid	Very low VOC, CA compliant universal ink wash. Very low odor.
		LOW VOC INK WASH	Х	X	х	8.2 lb./gal.; 99 g/L	>200°F (93°C)	II/a	-,-,-		-19010	voly low voo, or complain aniversal line wash. voly low out.
		LOW VOC INK WASH INK WASH 99	X	X 2	X X	8.2 lb./gal.; 99 g/L 82 lb./gal.; 99 g/L	>200°F (93°C) 0°F (-18°C)	n/a	2,3,0	Light yellow to Pale Beige	Liquid	Very low VOC, CA compliant ink wash. High solvency power works well on difficult ink systems.
				X :	X X					Light yellow to Pale Beige		Very low VOC, CA compliant ink wash. High solvency power works well on difficult ink systems.
o o			Х	x :	х					Light yellow to Pale Beige  Colorless		Very low VOC, CA compliant ink wash. High solvency power works well on difficult ink systems.  Very effective screen opener that dries fast with no oily residue.
On Press Cleaners		INK WASH 99	X		x	82 lb./gal.; 99 g/L	0°F (-18°C)	n/a n/a	2,3,0		Liquid	Very low VOC, CA compliant ink wash. High solvency power works well on difficult ink systems.
es		ON-PRESS CLEANER (with or without citrus)	X	x	x	82 lb./gal.; 99 g/L 7.56 lb./gal.; 908 g/L	0°F (-18°C) 107°F (42°C)	n/a n/a	2,3,0	Colorless	Liquid Liquid	Very low VOC, CA compliant ink wash. High solvency power works well on difficult ink systems.  Very effective screen opener that dries fast with no oily residue.  Effective screen opener for use with textile inks. Doesn't lock in emulsions, yet evaporates

¹Products compatible and/ or developed for use in automatic washout and reclaiming equipment usually identified as KIWOCLEAN® products.

Contact KIWO technical service department for specific recommendations for your application.

<sup>&</sup>lt;sup>2</sup>Non-hazardous shipping.

<sup>&</sup>lt;sup>3</sup>All-in-one ink and emulsion remover. Use KIWOCLEAN® CONCENTRATED INK WASH diluted 1:1 or EXCEL INK WASH as final step to remove stains and degrease mesh.