

January-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1944	Lbs	8.90	1.69%	% VOC	32.85 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1977	Lbs	8.42	0.49%	% VOC	9.69 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1591	Lbs	8.75	0.81%	% VOC	12.89 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	390	Lbs	9.46	0.53%	% VOC	2.07 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	390	Lbs	9.47	0.22%	% VOC	0.86 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	510	Lbs	9.78	0.11%	% VOC	0.56 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	420	Lbs	9.65	0.21%	% VOC	0.88 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	0	Lbs	9.50	11.24%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	4,290	Lbs	8.42	2.26%	% VOC	96.95 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	40	Gals	8.85	0.00038	lb VOC/gal	0.01520 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	5	Gals	6.80	6.6000	lb VOC/gal	33.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	0	Gals	6.51	6.4800	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	3	Gals	7.36	0.0394	lb VOC/gal	0.12 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	29	Gals	8.89	0.4000	lb VOC/gal	11.60 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	130	Gals	8.67	0.5900	lb VOC/gal	76.70 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.00	Gals	6.76	5.1000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.25	Gals	8.76	0.4100	lb VOC/gal	0.10 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	55	Gals	9.09	0.7700	lb VOC/gal	42.35 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	2	Gals	8.62	1.2930	lb VOC/gal	2.59 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	7	Gals	8.66	1.8440	lb VOC/gal	12.91 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 336.13  
**Tons VOC** 0.17

Manufacture Name	Product Name	Chemical	Usage	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0 Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	0 Gals	0.78	5	0.00	
Bottcher	Auto Wash PK6	Xylene	5 Gals	0.82	1	0.34 Total Xylene	0.34194
Prisco	Autowash 6000	Cumene	0 Gals	0.78	4	0.00	
Day International	Response 4405	Cumene	0 Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	5 Gals	0.83	1	0.35 Total Cumene	0.34611
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0 Gals	1.09	2	0.00 Butyl Carbitol	0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	55 Gals	1.09	10	50.00	
Flint	Newsline 355	Ethylene Glycol	0 Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	130 Gals	1.04	2.77	31.23 Total Ethylene Glycol	81.23
Flint	Black UV	Toluene	420 Lbs	1.155	0.013	0.05	
Flint	Cyan UV	Toluene	390 Lbs	1.136	0.014	0.05	
Flint	Magenta UV	Toluene	390 Lbs	1.137	0.014	0.05	
Flint	Yellow UV	Toluene	510 Lbs	1.092	0.015	0.08 Total Toluene	0.2403
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo	390 Lbs	1.136	14.648	57.13 Copper Compounds	57.13
Kodak	1080 Thermal Plate Developer	Diethanolamine	7 Gals	1.038	1	0.61 Diethanolamine	0.61

**Total Lbs of HAPS** 139.89  
**Tons HAPS** 0.07

February-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1240	Lbs	8.90	1.69%	% VOC	20.96 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1256	Lbs	8.42	0.49%	% VOC	6.15 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1082	Lbs	8.75	0.81%	% VOC	8.76 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	390	Lbs	9.46	0.53%	% VOC	2.07 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	450	Lbs	9.47	0.22%	% VOC	0.99 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	450	Lbs	9.78	0.11%	% VOC	0.50 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	390	Lbs	9.65	0.21%	% VOC	0.82 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	0	Lbs	9.50	11.24%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	180	Lbs	9.60	15.00%	% VOC	27.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	150	Lbs	9.60	15.00%	% VOC	22.50 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	180	Lbs	9.60	17.00%	% VOC	30.60 POUNDS OF VOC'S PRESENT
US Black	3,614	Lbs	8.42	2.26%	% VOC	81.68 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	60	Gals	8.85	0.00038	lb VOC/gal	0.02280 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	10	Gals	6.80	6.6000	lb VOC/gal	66.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	0	Gals	6.51	6.4800	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	4	Gals	7.36	0.0394	lb VOC/gal	0.16 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	20	Gals	8.89	0.4000	lb VOC/gal	8.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	20	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355		Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	100	Gals	8.67	0.5900	lb VOC/gal	59.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.25	Gals	6.76	5.1000	lb VOC/gal	1.28 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.25	Gals	8.76	0.4100	lb VOC/gal	0.10 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	50	Gals	9.09	0.7700	lb VOC/gal	38.50 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	2	Gals	8.62	1.2930	lb VOC/gal	2.59 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	8	Gals	8.66	1.8440	lb VOC/gal	14.75 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 392.42  
**Tons VOC** 0.20

Manufacture Name	Product Name	Chemical	Usage	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0 Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	0 Gals	0.78	5	0.00	
Bottcher	Auto Wash PK6	Xylene	10 Gals	0.82	1	0.68	Total Xylene 0.68388
Prisco	Autowash 6000	Cumene	0 Gals	0.78	4	0.00	
Day International	Response 4405	Cumene	0 Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	10 Gals	0.83	1	0.69	Total Cumene 0.69222
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0 Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	50 Gals	1.09	10	45.45	
Flint	Newsline 355	Ethylene Glycol	0 Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	100 Gals	1.04	2.77	24.03	Total Ethylene Glycol 69.48
Flint	Black UV	Toluene	390 Lbs	1.155	0.013	0.05	
Flint	Cyan UV	Toluene	390 Lbs	1.136	0.014	0.05	
Flint	Magenta UV	Toluene	450 Lbs	1.137	0.014	0.06	
Flint	Yellow UV	Toluene	450 Lbs	1.092	0.015	0.07	Total Toluene 0.2358
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	390 Lbs	1.136	14.648	57.13	Copper Compounds 57.13
Kodak	1080 Thermal Plate Developer	Diethanolamine	8 Gals	1.038	1	0.69	Diethanolamine 0.69

**Total Lbs of HAPS** 128.91  
**Tons HAPS** 0.06

March-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1531	Lbs	8.90	1.69%	% VOC	25.87 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1569	Lbs	8.42	0.49%	% VOC	7.69 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1382	Lbs	8.75	0.81%	% VOC	11.19 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	390	Lbs	9.46	0.53%	% VOC	2.07 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	480	Lbs	9.47	0.22%	% VOC	1.06 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	510	Lbs	9.78	0.11%	% VOC	0.56 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	390	Lbs	9.65	0.21%	% VOC	0.82 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	0	Lbs	9.50	11.24%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	30	Lbs	9.60	15.00%	% VOC	4.50 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	3,613	Lbs	8.42	2.26%	% VOC	81.65 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	60	Gals	8.85	0.00038	lb VOC/gal	0.02280 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	10	Gals	6.80	6.6000	lb VOC/gal	66.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	0	Gals	6.51	6.4800	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	2.5	Gals	7.36	0.0394	lb VOC/gal	0.10 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	15	Gals	8.89	0.4000	lb VOC/gal	6.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.50	Gals	6.76	5.1000	lb VOC/gal	2.55 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.25	Gals	8.76	0.4100	lb VOC/gal	0.10 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	109	Gals	9.09	0.7700	lb VOC/gal	83.93 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	3	Gals	8.62	1.2930	lb VOC/gal	3.88 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	12	Gals	8.66	1.8440	lb VOC/gal	22.13 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 320.12  
**Tons VOC** 0.16

Manufacture Name	Product Name	Chemical	Usage	Unit of Measure	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0	Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	0	Gals	0.78	5	0.00	
Bottcher	Auto Wash PK6	Xylene	10	Gals	0.82	1	0.68	Total Xylene 0.68
Prisco	Autowash 6000	Cumene	0	Gals	0.78	4	0.00	
Day International	Response 4405	Cumene	0	Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	10	Gals	0.83	1	0.69	Total Cumene 0.69
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0	Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	109	Gals	1.09	10	99.09	
Flint	Newsline 355	Ethylene Glycol	0	Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	0	Gals	1.04	2.77	0.00	Total Ethylene Glycol 99.09
Flint	Black UV	Toluene	390	Lbs	1.155	0.013	0.05	
Flint	Cyan UV	Toluene	390	Lbs	1.136	0.014	0.05	
Flint	Magenta UV	Toluene	480	Lbs	1.137	0.014	0.07	
Flint	Yellow UV	Toluene	510	Lbs	1.092	0.015	0.08	Total Toluene 0.25
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	390	Lbs	1.136	14.648	57.13	Copper compounds 57.13
Kodak	1080 Thermal Plate Developer	Diethanolamine	12	Gals	1.038	1	1.04	Diethanolamine 1.04

**Total Lbs of HAPS** 158.88  
**Tons HAPS** 0.08

April-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1895	Lbs	8.90	1.69%	% VOC	32.03 POUNDS OF VOC'S PRESENT
Central Ink Magenta	2021	Lbs	8.42	0.49%	% VOC	9.90 POUNDS OF VOC'S PRESENT
Central Ink Yellow	2279	Lbs	8.75	0.81%	% VOC	18.46 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	390	Lbs	9.46	0.53%	% VOC	2.07 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	600	Lbs	9.47	0.22%	% VOC	1.32 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	600	Lbs	9.78	0.11%	% VOC	0.66 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	420	Lbs	9.65	0.21%	% VOC	0.88 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	0	Lbs	9.50	11.24%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	5,389	Lbs	8.42	2.26%	% VOC	121.79 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	35	Gals	8.85	0.00038	lb VOC/gal	0.01330 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	10	Gals	6.80	6.6000	lb VOC/gal	66.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	0	Gals	6.51	6.4800	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	6.0	Gals	7.36	0.0394	lb VOC/gal	0.24 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	32	Gals	8.89	0.4000	lb VOC/gal	12.80 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	4.20	Gals	6.76	5.1000	lb VOC/gal	21.42 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.00	Gals	8.76	0.4100	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	172	Gals	9.09	0.7700	lb VOC/gal	132.44 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	6	Gals	8.62	1.2930	lb VOC/gal	7.76 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	11	Gals	8.66	1.8440	lb VOC/gal	20.28 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 448.06  
**Tons VOC** 0.22

Manufacture Name	Product Name	Chemical	Usage	Unit of Measure	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0	Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	0	Gals	0.78	5	0.00	
Bottcher	Auto Wash PK6	Xylene	10	Gals	0.82	1	0.68	Total Xylene 0.68
Prisco	Autowash 6000	Cumene	0	Gals	0.78	4	0.00	
Day International	Response 4405	Cumene	0	Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	10	Gals	0.83	1	0.69	Total Cumene 0.69
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0	Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	172	Gals	1.09	10	156.36	
Flint	Newsline 355	Ethylene Glycol	0	Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	0	Gals	1.04	2.77	0.00	Total Ethylene Glycol 156.36
Flint	Black UV	Toluene	420	Lbs	1.155	0.013	0.05	
Flint	Cyan UV	Toluene	390	Lbs	1.136	0.014	0.05	
Flint	Magenta UV	Toluene	600	Lbs	1.137	0.014	0.08	
Flint	Yellow UV	Toluene	600	Lbs	1.092	0.015	0.09	Total Toluene 0.28
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	390	Lbs	1.136	14.648	57.13	Copper compounds 57.13
Kodak	1080 Thermal Plate Developer	Diethanolamine	11	Gals	1.038	1	0.95	Diethanolamine 0.95

**Total Lbs of HAPS** 216.10  
**Tons HAPS** 0.11

May-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1219	Lbs	8.90	1.69%	% VOC	20.60 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1245	Lbs	8.42	0.49%	% VOC	6.10 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1669	Lbs	8.75	0.81%	% VOC	13.52 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	420	Lbs	9.46	0.53%	% VOC	2.23 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	420	Lbs	9.47	0.22%	% VOC	0.92 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	420	Lbs	9.78	0.11%	% VOC	0.46 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	390	Lbs	9.65	0.21%	% VOC	0.82 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	0	Lbs	9.50	11.24%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	30	Lbs	9.60	15.00%	% VOC	4.50 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	5,030	Lbs	8.42	2.26%	% VOC	113.68 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	60	Gals	8.85	0.0038	lb VOC/gal	0.02280 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	5	Gals	6.80	6.6000	lb VOC/gal	33.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	0	Gals	6.51	6.4800	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	5.5	Gals	7.36	0.0394	lb VOC/gal	0.22 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	28	Gals	8.89	0.4000	lb VOC/gal	11.20 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.00	Gals	6.76	5.1000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.75	Gals	8.76	0.4100	lb VOC/gal	0.31 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	120	Gals	9.09	0.7700	lb VOC/gal	92.40 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	7	Gals	8.62	1.2930	lb VOC/gal	9.05 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	11	Gals	8.66	1.8440	lb VOC/gal	20.28 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 329.31  
**Tons VOC** 0.16

Manufacture Name	Product Name	Chemical	Usage	Unit of Measure	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0	Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	0	Gals	0.78	5	0.00	
Bottcher	Auto Wash PK6	Xylene	5	Gals	0.82	1	0.34	Total Xylene 0.34
Prisco	Autowash 6000	Cumene	0	Gals	0.78	4	0.00	
Day International	Response 4405	Cumene	0	Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	5	Gals	0.83	1	0.35	Total Cumene 0.35
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0	Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	120	Gals	1.09	10	109.09	
Flint	Newsline 355	Ethylene Glycol	0	Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	0	Gals	1.04	2.77	0.00	Total Ethylene Glycol 109.09
Flint	Black UV	Toluene	390	Lbs	1.155	0.013	0.05	
Flint	Cyan UV	Toluene	420	Lbs	1.136	0.014	0.06	
Flint	Magenta UV	Toluene	420	Lbs	1.137	0.014	0.06	
Flint	Yellow UV	Toluene	420	Lbs	1.092	0.015	0.06	Total Toluene 0.23
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	420	Lbs	1.136	14.648	61.52	Copper compounds 61.52
Kodak	1080 Thermal Plate Developer	Diethanolamine	11	Gals	1.038	1	0.95	Diethanolamine 0.95

**Total Lbs of HAPS** 172.48  
**Tons HAPS** 0.09

June-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1276	Lbs	8.90	1.69%	% VOC	21.56 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1499	Lbs	8.42	0.49%	% VOC	7.35 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1532	Lbs	8.75	0.81%	% VOC	12.41 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	420	Lbs	9.46	0.53%	% VOC	2.23 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	540	Lbs	9.47	0.22%	% VOC	1.19 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	420	Lbs	9.78	0.11%	% VOC	0.46 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	360	Lbs	9.65	0.21%	% VOC	0.76 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	0	Lbs	9.50	11.24%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	3,050	Lbs	8.42	2.26%	% VOC	68.93 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	20	Gals	8.85	0.0038	lb VOC/gal	0.00760 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	15	Gals	6.80	6.6000	lb VOC/gal	99.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	5	Gals	6.51	6.4800	lb VOC/gal	32.40 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	6.0	Gals	7.36	0.0394	lb VOC/gal	0.24 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	25	Gals	8.89	0.4000	lb VOC/gal	10.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	25	Gals	8.67	0.5900	lb VOC/gal	14.75 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.25	Gals	6.76	5.1000	lb VOC/gal	1.28 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.75	Gals	8.76	0.4100	lb VOC/gal	0.31 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	119	Gals	9.09	0.7700	lb VOC/gal	91.63 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	3	Gals	8.62	1.2930	lb VOC/gal	3.88 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	9	Gals	8.66	1.8440	lb VOC/gal	16.60 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 384.96  
**Tons VOC** 0.19

Manufacture Name	Product Name	Chemical	Usage	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0 Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	5 Gals	0.78	5	1.63	
Bottcher	Auto Wash PK6	Xylene	15 Gals	0.82	1	1.03	Total Xylene 2.65
Prisco	Autowash 6000	Cumene	5 Gals	0.78	4	1.30	
Day International	Response 4405	Cumene	0 Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	15 Gals	0.83	1	1.04	Total Cumene 2.34
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0 Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	119 Gals	1.09	10	108.18	
Flint	Newsline 355	Ethylene Glycol	0 Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	25 Gals	1.04	2.77	6.01	Total Ethylene Glycol 114.18
Flint	Black UV	Toluene	360 Lbs	1.155	0.013	0.05	
Flint	Cyan UV	Toluene	420 Lbs	1.136	0.014	0.06	
Flint	Magenta UV	Toluene	540 Lbs	1.137	0.014	0.08	
Flint	Yellow UV	Toluene	420 Lbs	1.092	0.015	0.06	Total Toluene 0.24
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo	420 Lbs	1.136	14.648	61.52	Copper compounds 61.52
Kodak	1080 Thermal Plate Developer	Diethanolamine	9 Gals	1.038	1	0.78	Diethanolamine 0.78

**Total Lbs of HAPS** 181.72  
**Tons HAPS** 0.09

July-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1166	Lbs	8.90	1.69%	% VOC	19.71 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1275	Lbs	8.42	0.49%	% VOC	6.25 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1051	Lbs	8.75	0.81%	% VOC	8.51 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	450	Lbs	9.46	0.53%	% VOC	2.39 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	600	Lbs	9.47	0.22%	% VOC	1.32 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	600	Lbs	9.78	0.11%	% VOC	0.66 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	480	Lbs	9.65	0.21%	% VOC	1.01 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	261	Lbs	9.50	11.24%	% VOC	29.34 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	568	Lbs	9.16	9.01%	% VOC	51.18 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	30	Lbs	9.60	15.00%	% VOC	4.50 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	4,065	Lbs	8.42	2.26%	% VOC	91.87 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	20	Gals	8.85	0.00038	lb VOC/gal	0.00760 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	0	Gals	6.80	6.6000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	10	Gals	6.51	6.4800	lb VOC/gal	64.80 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	7.0	Gals	7.36	0.0394	lb VOC/gal	0.28 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	30	Gals	8.89	0.4000	lb VOC/gal	12.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.50	Gals	6.76	5.1000	lb VOC/gal	2.55 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.75	Gals	8.76	0.4100	lb VOC/gal	0.31 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	150	Gals	9.09	0.7700	lb VOC/gal	115.50 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	4	Gals	8.62	1.2930	lb VOC/gal	5.17 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	10	Gals	8.66	1.8440	lb VOC/gal	18.44 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 435.77  
**Tons VOC** 0.22

Manufacture Name	Product Name	Chemical	Usage	Unit of Measure	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0	Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	10	Gals	0.78	5	3.25	
Bottcher	Auto Wash PK6	Xylene	0	Gals	0.82	1	0.00	Total Xylene 3.25
Prisco	Autowash 6000	Cumene	10	Gals	0.78	4	2.60	
Day International	Response 4405	Cumene	0	Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	0	Gals	0.83	1	0.00	Total Cumene 2.60
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0	Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	150	Gals	1.09	10	136.36	
Flint	Newsline 355	Ethylene Glycol	0	Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	0	Gals	1.04	2.77	0.00	Total Ethylene Glycol 136.36
Flint	Black UV	Toluene	480	Lbs	1.155	0.013	0.06	
Flint	Cyan UV	Toluene	450	Lbs	1.136	0.014	0.06	
Flint	Magenta UV	Toluene	600	Lbs	1.137	0.014	0.08	
Flint	Yellow UV	Toluene	600	Lbs	1.092	0.015	0.09	Total Toluene 0.30
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	450	Lbs	1.136	14.648	65.92	Copper Compounds 65.92
Kodak	1080 Thermal Plate Developer	Diethanolamine	10	Gals	1.038	1	0.87	Diethanolamine 0.87

**Total Lbs of HAPS** 209.29  
**Tons HAPS** 0.10



August-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	0	Lbs	8.90	1.69%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Magenta	915	Lbs	8.42	0.49%	% VOC	4.48 POUNDS OF VOC'S PRESENT
Central Ink Yellow	0	Lbs	8.75	0.81%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	180	Lbs	9.46	0.53%	% VOC	0.95 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	90	Lbs	9.47	0.22%	% VOC	0.20 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	60	Lbs	9.78	0.11%	% VOC	0.07 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	180	Lbs	9.65	0.21%	% VOC	0.38 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	1,548	Lbs	9.50	11.24%	% VOC	174.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	708	Lbs	9.41	1.27%	% VOC	8.99 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	1,691	Lbs	9.16	9.01%	% VOC	152.36 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	3,433	Lbs	8.42	2.26%	% VOC	77.59 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	65	Gals	8.85	0.0038	lb VOC/gal	0.02470 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	0	Gals	6.80	6.6000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	35	Gals	6.51	6.4800	lb VOC/gal	226.80 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	8.0	Gals	7.36	0.0394	lb VOC/gal	0.32 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	30	Gals	8.89	0.4000	lb VOC/gal	12.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	0	Gals	9.16	0.4500	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.00	Gals	6.76	5.1000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.25	Gals	8.76	0.4100	lb VOC/gal	0.10 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	130	Gals	9.09	0.7700	lb VOC/gal	100.10 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	5	Gals	8.62	1.2930	lb VOC/gal	6.47 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	9	Gals	8.66	1.8440	lb VOC/gal	16.60 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 781.41  
**Tons VOC** 0.39

Manufacture Name	Product Name	Chemical	Usage	Unit of Measure	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0	Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	35	Gals	0.78	5	11.38	
Bottcher	Auto Wash PK6	Xylene	0	Gals	0.82	1	0.00	Total Xylene 11.38
Prisco	Autowash 6000	Cumene	35	Gals	0.78	4	9.11	
Day International	Response 4405	Cumene	0	Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	0	Gals	0.83	1	0.00	Total Cumene 9.11
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0	Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	130	Gals	1.09	10	118.18	
Flint	Newsline 355	Ethylene Glycol	0	Gals	1.1	5	0.00	
Prisco	Web font 530 N	Ethylene Glycol	0	Gals	1.04	2.77	0.00	Total Ethylene Glycol 118.18
Flint	Black UV	Toluene	180	Lbs	1.155	0.013	0.02	
Flint	Cyan UV	Toluene	180	Lbs	1.136	0.014	0.03	
Flint	Magenta UV	Toluene	90	Lbs	1.137	0.014	0.01	
Flint	Yellow UV	Toluene	60	Lbs	1.092	0.015	0.01	Total Toluene 0.07
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	180	Lbs	1.136	14.648	26.37	Copper compounds 26.37
Kodak	1080 Thermal Plate Developer	Diethanolamine	9	Gals	1.038	1	0.78	Diethanolamine 0.78

**Total Lbs of HAPS** 165.88  
**Tons HAPS** 0.08



September-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	0	Lbs	8.90	1.69%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Magenta	0	Lbs	8.42	0.49%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Yellow	0	Lbs	8.75	0.81%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Black	461	Lbs	8.89	0.77%	% VOC	3.55 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	420	Lbs	9.46	0.53%	% VOC	2.23 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	420	Lbs	9.47	0.22%	% VOC	0.92 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	420	Lbs	9.78	0.11%	% VOC	0.46 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	270	Lbs	9.65	0.21%	% VOC	0.57 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	2,146	Lbs	9.50	11.24%	% VOC	241.21 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	1,354	Lbs	9.41	1.27%	% VOC	17.20 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	1,750	Lbs	9.16	9.01%	% VOC	157.68 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	1,884	Lbs	8.42	2.26%	% VOC	42.58 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	65	Gals	8.85	0.00038	lb VOC/gal	0.02470 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	0	Gals	6.80	6.6000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	0	Gals	6.51	6.4800	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	5.0	Gals	7.36	0.0394	lb VOC/gal	0.20 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	35	Gals	8.89	0.4000	lb VOC/gal	14.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	10	Gals	9.16	0.4500	lb VOC/gal	4.50 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.00	Gals	6.76	5.1000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.00	Gals	8.76	0.4100	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	125	Gals	9.09	0.7700	lb VOC/gal	96.25 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	2	Gals	8.62	1.2930	lb VOC/gal	2.59 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	7	Gals	8.66	1.8440	lb VOC/gal	12.91 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 596.85  
**Tons VOC** 0.30

Manufacture Name	Product Name	Chemical	Usage	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0 Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	0 Gals	0.78	5	0.00	
Bottcher	Auto Wash PK6	Xylene	0 Gals	0.82	1	0.00	Total Xylene 0.00
Prisco	Autowash 6000	Cumene	0 Gals	0.78	4	0.00	
Day International	Response 4405	Cumene	0 Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	0 Gals	0.83	1	0.00	Total Cumene 0.00
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0 Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	125 Gals	1.09	10	113.63	
Flint	Newsline 355	Ethylene Glycol	10 Gals	1.1	5	4.59	
Prisco	Web font 530 N	Ethylene Glycol	0 Gals	1.04	2.77	0.00	Total Ethylene Glycol 118.22
Flint	Black UV	Toluene	270 Lbs	1.155	0.013	0.04	
Flint	Cyan UV	Toluene	420 Lbs	1.136	0.014	0.06	
Flint	Magenta UV	Toluene	420 Lbs	1.137	0.014	0.06	
Flint	Yellow UV	Toluene	420 Lbs	1.092	0.015	0.06	Total Toluene 0.22
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	420 Lbs	1.136	14.648	61.52	Copper compounds 61.52
Kodak	1080 Thermal Plate Developer	Diethanolamine	7 Gals	1.038	1	0.61	Diethanolamine 0.61

**Total Lbs of HAPS** 180.56  
**Tons HAPS** 0.09

October-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	0	Lbs	8.90	1.69%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Magenta	0	Lbs	8.42	0.49%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Yellow	0	Lbs	8.75	0.81%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	510	Lbs	9.46	0.53%	% VOC	2.70 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	570	Lbs	9.47	0.22%	% VOC	1.25 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	510	Lbs	9.78	0.11%	% VOC	0.56 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	690	Lbs	9.65	0.21%	% VOC	1.45 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	2,296	Lbs	9.50	11.24%	% VOC	258.07 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	2,977	Lbs	9.41	1.27%	% VOC	37.81 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	3,078	Lbs	9.16	9.01%	% VOC	277.33 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	4,405	Lbs	8.42	2.26%	% VOC	99.55 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	85	Gals	8.85	0.00038	lb VOC/gal	0.03230 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	0	Gals	6.80	6.6000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	3	Gals	6.51	6.4800	lb VOC/gal	19.44 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	7.0	Gals	7.36	0.0394	lb VOC/gal	0.28 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	50	Gals	8.89	0.4000	lb VOC/gal	20.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	120	Gals	9.16	0.4500	lb VOC/gal	54.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.25	Gals	6.76	5.1000	lb VOC/gal	1.28 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.00	Gals	8.76	0.4100	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	40	Gals	9.09	0.7700	lb VOC/gal	30.80 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	6	Gals	8.62	1.2930	lb VOC/gal	7.76 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	13	Gals	8.66	1.8440	lb VOC/gal	23.97 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 836.28  
**Tons VOC** 0.42

Manufacture Name	Product Name	Chemical	Usage	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0 Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	3 Gals	0.78	5	0.98	
Bottcher	Auto Wash PK6	Xylene	0 Gals	0.82	1	0.00	Total Xylene 0.98
Prisco	Autowash 6000	Cumene	3 Gals	0.78	4	0.78	
Day International	Response 4405	Cumene	0 Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	0 Gals	0.83	1	0.00	Total Cumene 0.78
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0 Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	40 Gals	1.09	10	36.36	
Flint	Newsline 355	Ethylene Glycol	120 Gals	1.1	5	55.04	
Prisco	Web font 530 N	Ethylene Glycol	0 Gals	1.04	2.77	0.00	Total Ethylene Glycol 91.41
Flint	Black UV	Toluene	690 Lbs	1.155	0.013	0.09	
Flint	Cyan UV	Toluene	510 Lbs	1.136	0.014	0.07	
Flint	Magenta UV	Toluene	570 Lbs	1.137	0.014	0.08	
Flint	Yellow UV	Toluene	510 Lbs	1.092	0.015	0.08	Total Toluene 0.32
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	510 Lbs	1.136	14.648	74.70	Copper compounds 74.70
Kodak	1080 Thermal Plate Developer	Diethanolamine	13 Gals	1.038	1	1.13	Diethanolamine 1.13

**Total Lbs of HAPS** 169.31  
**Tons HAPS** 0.08

November-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	931	Lbs	8.90	1.69%	% VOC	15.73 POUNDS OF VOC'S PRESENT
Central Ink Magenta	0	Lbs	8.42	0.49%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Central Ink Yellow	110	Lbs	8.75	0.81%	% VOC	0.89 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	360	Lbs	9.46	0.53%	% VOC	1.91 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	420	Lbs	9.47	0.22%	% VOC	0.92 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	390	Lbs	9.78	0.11%	% VOC	0.43 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	480	Lbs	9.65	0.21%	% VOC	1.01 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	1,060	Lbs	9.50	11.24%	% VOC	119.14 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	1,162	Lbs	9.41	1.27%	% VOC	14.76 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	1,183	Lbs	9.16	9.01%	% VOC	106.59 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	3,543	Lbs	8.42	2.26%	% VOC	80.07 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	35	Gals	8.85	0.00038	lb VOC/gal	0.01330 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	0	Gals	6.80	6.6000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	3	Gals	6.51	6.4800	lb VOC/gal	19.44 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	4.0	Gals	7.36	0.0394	lb VOC/gal	0.16 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	40	Gals	8.89	0.4000	lb VOC/gal	16.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	80	Gals	9.16	0.4500	lb VOC/gal	36.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.25	Gals	6.76	5.1000	lb VOC/gal	1.28 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.00	Gals	8.76	0.4100	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	0	Gals	9.09	0.7700	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	5	Gals	8.62	1.2930	lb VOC/gal	6.47 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	10	Gals	8.66	1.8440	lb VOC/gal	18.44 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 439.25  
**Tons VOC** 0.22

Manufacture Name	Product Name	Chemical	Usage	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0 Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	3 Gals	0.78	5	0.98	
Bottcher	Auto Wash PK6	Xylene	0 Gals	0.82	1	0.00	Total Xylene 0.98
Prisco	Autowash 6000	Cumene	3 Gals	0.78	4	0.78	
Day International	Response 4405	Cumene	0 Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	0 Gals	0.83	1	0.00	Total Cumene 0.78
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0 Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	0 Gals	1.09	10	0.00	
Flint	Newsline 355	Ethylene Glycol	80 Gals	1.1	5	36.70	
Prisco	Web font 530 N	Ethylene Glycol	0 Gals	1.04	2.77	0.00	Total Ethylene Glycol 36.70
Flint	Black UV	Toluene	480 Lbs	1.155	0.013	0.06	
Flint	Cyan UV	Toluene	360 Lbs	1.136	0.014	0.05	
Flint	Magenta UV	Toluene	420 Lbs	1.137	0.014	0.06	
Flint	Yellow UV	Toluene	390 Lbs	1.092	0.015	0.06	Total Toluene 0.23
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	360 Lbs	1.136	14.648	52.73	Copper compounds 52.73
Kodak	1080 Thermal Plate Developer	Diethanolamine	10 Gals	1.038	1	0.87	Diethanolamine 0.87

**Total Lbs of HAPS** 92.28  
**Tons HAPS** 0.05

December-11

Description	Usage	Unit of Measure	Density			
Central Ink Cyan	1594	Lbs	8.90	1.69%	% VOC	26.94 POUNDS OF VOC'S PRESENT
Central Ink Magenta	1750	Lbs	8.42	0.49%	% VOC	8.58 POUNDS OF VOC'S PRESENT
Central Ink Yellow	1559	Lbs	8.75	0.81%	% VOC	12.63 POUNDS OF VOC'S PRESENT
Central Ink Black	0	Lbs	8.89	0.77%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink BLACK UV INK	0	Lbs	9.82	0.07%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink CYAN UV INK	0	Lbs	9.55	0.90%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink MAGENTA UV INK	0	Lbs	9.05	0.10%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Ink YELLOW UV INK	0	Lbs	9.34	0.05%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cyan UV INK	540	Lbs	9.46	0.53%	% VOC	2.86 POUNDS OF VOC'S PRESENT
Flint Ink Magenta UV INK	570	Lbs	9.47	0.22%	% VOC	1.25 POUNDS OF VOC'S PRESENT
Flint Ink Yellow UV INK	510	Lbs	9.78	0.11%	% VOC	0.56 POUNDS OF VOC'S PRESENT
Flint Ink Black UV INK	666	Lbs	9.65	0.21%	% VOC	1.40 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Cyan	620	Lbs	9.50	11.24%	% VOC	69.69 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Magenta	0	Lbs	9.41	1.27%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Flint Ink Cold Process Yellow	0	Lbs	9.16	9.01%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Cyan	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Magenta	0	Lbs	9.60	15.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
Femco Cold HD Process Yellow	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
US Black	4,120	Lbs	8.42	2.26%	% VOC	93.11 POUNDS OF VOC'S PRESENT
Femco Cold Pantone Colors	0	Lbs	9.60	17.00%	% VOC	0.00 POUNDS OF VOC'S PRESENT
AP 238 Adhesive of Florida	35	Gals	8.85	0.00038	lb VOC/gal	0.01330 POUNDS OF VOC'S PRESENT
Bottcher Auto Wash PK6	0	Gals	6.80	6.6000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco Auto Wash 6000	10	Gals	6.51	6.4800	lb VOC/gal	64.80 POUNDS OF VOC'S PRESENT
Response 4405	0	Gals	7.17	6.7000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Bright Wash	4.0	Gals	7.36	0.0394	lb VOC/gal	0.16 POUNDS OF VOC'S PRESENT
Actega Kelstar Starfount WP-936mg	0	Gals	9.15	0.0765	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Ameritex Genesis Fountain Solution WO+	30	Gals	8.89	0.4000	lb VOC/gal	12.00 POUNDS OF VOC'S PRESENT
Nensco Liquid Gold Fountain Solution	0	Gals	8.70	0.0000	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Newsline 355	120	Gals	9.16	0.4500	lb VOC/gal	54.00 POUNDS OF VOC'S PRESENT
Prisco Web Font 530 N	0	Gals	8.67	0.5900	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
Prisco slide anti-stick solution	0.50	Gals	6.76	5.1000	lb VOC/gal	2.55 POUNDS OF VOC'S PRESENT
Prisco LPC Plate Cleaner	0.75	Gals	8.76	0.4100	lb VOC/gal	0.31 POUNDS OF VOC'S PRESENT
PrintEasy 4050 Fountain Solution	0	Gals	9.09	0.7700	lb VOC/gal	0.00 POUNDS OF VOC'S PRESENT
MX 1591 Plate Prebake Solution	3	Gals	8.62	1.2930	lb VOC/gal	3.88 POUNDS OF VOC'S PRESENT
1080 Thermal Plate Developer	9	Gals	8.66	1.8440	lb VOC/gal	16.60 POUNDS OF VOC'S PRESENT

**Total lbs. of VOC** 371.32  
**Tons VOC** 0.19

Manufacture Name	Product Name	Chemical	Usage	Unit of Measure	Specific gravity	% by weight or Volume	HAPS	
Day International	Response 4405	Xylene	0	Gals	0.86	2	0.00	
Prisco	Autowash 6000	Xylene	10	Gals	0.78	5	3.25	
Bottcher	Auto Wash PK6	Xylene	0	Gals	0.82	1	0.00	Total Xylene 3.25
Prisco	Autowash 6000	Cumene	10	Gals	0.78	4	2.60	
Day International	Response 4405	Cumene	0	Gals	0.86	1	0.00	
Bottcher	Auto Wash PK6	Cumene	0	Gals	0.83	1	0.00	Total Cumene 2.60
Actega Kelstar	Starfount WP 936mg	Butyl Carbitol	0	Gals	1.09	2	0.00	Butyl Carbitol 0.00
Rycoline Products	PrintEasy 4050 Fountain Solution	Ethylene Glycol	0	Gals	1.09	10	0.00	
Flint	Newsline 355	Ethylene Glycol	120	Gals	1.1	5	55.04	
Prisco	Web font 530 N	Ethylene Glycol	0	Gals	1.04	2.77	0.00	Total Ethylene Glycol 55.04
Flint	Black UV	Toluene	666	Lbs	1.155	0.013	0.09	
Flint	Cyan UV	Toluene	540	Lbs	1.136	0.014	0.08	
Flint	Magenta UV	Toluene	570	Lbs	1.137	0.014	0.08	
Flint	Yellow UV	Toluene	510	Lbs	1.092	0.015	0.08	Total Toluene 0.32
Flint	Cyan UV	Copper phthalocyanine blue (Copper compo)	540	Lbs	1.136	14.648	79.10	Copper compounds 79.10
Kodak	1080 Thermal Plate Developer	Diethanolamine	9	Gals	1.038	1	0.78	Diethanolamine 0.78

**Total Lbs of HAPS** 141.10  
**Tons HAPS** 0.07





Description	1.65%	% VOC	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Total Individual VOC lbs	2011
Central Ink Cyan	1.65%	% VOC	32.85	20.96	25.87	32.03	20.60	21.56	19.71	0.00	0.00	0.00	157.73	26.84	216.25	
Central Ink Magenta	0.49%	% VOC	9.69	6.15	7.69	9.90	6.10	7.35	6.25	4.48	0.00	0.00	0.00	8.58	66.18	
Central Ink Yellow	0.81%	% VOC	12.89	8.76	11.19	18.46	13.52	12.41	8.51	0.00	0.00	0.00	0.89	12.63	99.27	
Central Ink Black	0.77%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.55	0.00	0.00	0.00	3.55	
US Ink BLACK UV INK	0.07%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US Ink CYAN UV INK	0.90%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US Ink MAGENTA UV INK	0.10%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
US Ink YELLOW UV INK	0.08%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Flint Ink Cyan UV INK	2.37%	% VOC	2.37	2.07	2.37	2.37	2.23	2.23	2.23	2.23	1.91	2.23	1.91	2.23	25.76	
Flint Ink Magenta UV INK	0.22%	% VOC	0.86	0.99	1.06	1.32	0.92	1.19	1.32	0.20	0.92	1.25	0.82	1.25	12.21	
Flint Ink Yellow UV INK	0.11%	% VOC	0.56	0.50	0.56	0.66	0.46	0.46	0.66	0.07	0.46	0.56	0.43	0.56	5.94	
Flint Ink Black UV INK	0.21%	% VOC	0.88	0.82	0.82	0.88	0.82	0.76	1.01	0.38	0.57	1.45	1.01	1.40	10.79	
Flint Ink Cold Process Cyan	11.24%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	29.34	174.00	241.21	258.07	119.14	69.69	891.44	
Flint Ink Cold Process Magenta	11.27%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.98	14.76	0.00	78.75	
Flint Ink Cold Process Yellow	9.01%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	51.18	152.36	157.68	277.33	106.59	0.00	745.13	
Femco Cold HD Process Cyan	15.00%	% VOC	0.00	27.00	0.00	0.00	0.00	0.00	4.50	0.00	0.00	0.00	0.00	0.00	31.50	
Femco Cold HD Process Magenta	15.00%	% VOC	0.00	22.50	4.50	0.00	4.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.50	
Femco Cold HD Process Yellow	17.00%	% VOC	0.00	30.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.60	
US Black	2.26%	% VOC	96.95	81.68	81.65	121.79	113.08	68.93	91.87	77.59	42.58	99.55	80.07	93.11	1049.45	
Femco Cold Pantone Colors	17.00%	% VOC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AP 238 Adhesive of Florida	0.00038	lb VOC/gal	0.02	0.02	0.02	0.01	0.02	0.01	0.01	0.02	0.02	0.03	0.01	0.01	0.22	
Botcher Auto Wash PK6	6.6000	lb VOC/gal	33.00	66.00	66.00	66.00	33.00	99.00	0.00	0.00	0.00	0.00	0.00	0.00	363.00	
Prisco Auto Wash 6000	6.4800	lb VOC/gal	0.00	0.00	0.00	0.00	0.00	32.40	64.80	228.80	0.00	19.44	19.44	64.80	427.68	
Response 4405	6.7000	lb VOC/gal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50	54.00	0.00	0.00	62.50	
Amerlex Genesis Brigi Wash	0.0394	lb VOC/gal	0.12	0.16	0.10	0.24	0.22	0.24	0.28	0.32	0.20	0.28	0.16	0.16	2.44	
Actega Kelstar Starfour WP-936mg	0.0765	lb VOC/gal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Amerlex Genesis Fountain Solution W0+	0.4000	lb VOC/gal	11.60	8.00	6.00	12.80	11.20	10.00	12.00	12.00	14.00	20.00	16.00	12.00	145.60	
Nensico Liquid Gold Fountain Solution	0.0000	lb VOC/gal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Newsline 355	0.4500	lb VOC/gal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.00	36.00	54.00	0.00	148.50	
Prisco Web Font 530 N	0.5900	lb VOC/gal	76.70	59.00	0.00	0.00	0.00	14.75	0.00	0.00	0.00	0.00	0.00	0.00	150.45	
Prisco slide anti-stick solution	5.1000	lb VOC/gal	0.00	1.28	2.55	21.42	0.00	1.28	2.55	0.00	0.00	1.28	1.28	2.55	34.17	
Prisco LPC Plate Cleaner	0.4100	lb VOC/gal	0.10	0.10	0.10	0.00	0.31	0.31	0.31	0.10	0.00	0.00	0.00	0.31	1.64	
PrinEazy 4050 Fountain Solution	0.7700	lb VOC/gal	42.35	38.50	83.93	132.44	92.40	91.63	115.60	100.10	96.25	30.80	0.00	0.00	823.90	
MX 1591 Plate Prebake Solution	1.2930	lb VOC/gal	2.58	2.59	3.98	7.76	9.05	5.17	6.47	7.76	6.47	3.98	6.47	3.98	62.06	
1080 Thermal Plate Developer	1.8440	lb VOC/gal	12.91	14.75	22.13	20.28	20.28	16.60	18.44	16.60	12.91	23.97	18.44	16.60	213.90	
<b>Total lbs. of VOC</b>			<b>336.13</b>	<b>392.42</b>	<b>320.12</b>	<b>448.06</b>	<b>329.31</b>	<b>384.96</b>	<b>435.77</b>	<b>781.41</b>	<b>596.85</b>	<b>836.28</b>	<b>439.25</b>	<b>371.32</b>	<b>5,671.89</b>	<b>Lbs. VOC/year</b>
<b>Tons VOC</b>			<b>0.17</b>	<b>0.20</b>	<b>0.16</b>	<b>0.22</b>	<b>0.16</b>	<b>0.19</b>	<b>0.22</b>	<b>0.39</b>	<b>0.30</b>	<b>0.42</b>	<b>0.22</b>	<b>0.19</b>	<b>2.8359</b>	<b>Tons VOC/year</b>
12 month Rolling Total			<b>2.82</b>	<b>2.53</b>	<b>2.32</b>	<b>2.17</b>	<b>1.99</b>	<b>2.01</b>	<b>2.05</b>	<b>2.25</b>	<b>2.41</b>	<b>2.69</b>	<b>2.79</b>	<b>2.84</b>		summer season lb/day

TPY	VOC	VOC
This page	Litho tab	Ink Mix tab
Total	2,8359	1,6492
check	0.0000	
TPY	Total throughput	
This page	Litho tab	Ink Mix tab
Total	77,9159	64,70
check	0.0000	
TPY	HAPs	
This page	Litho tab	Ink Mix tab
Total	0.9782	0.3574
check	0.0000	

Sun Publications of Florida  
 Facility ID # 1050426  
 Year 2011

Manufacture Name	Product Name	Chemical	Specific gravity	% by weight or Volume	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-11	Dec-11	Total Individual Haps lbs	2011	2011
Day International	Response 4405	Xylene	0.86	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Prisco	Autowash 6000	Xylene	0.78	5	0.00	0.00	0.00	0.00	0.00	1.63	3.25	11.38	0.00	0.98	0.98	3.25	21.47		
Botcher	Auto Wash PK6	Xylene	0.82	1	0.34	0.68	0.68	0.68	0.34	1.03	0.00	0.00	0.00	0.00	0.00	0.00	3.76	Total Xylene =	25.23
Prisco	Autowash 6000	Cumene	0.78	4	0.00	0.00	0.00	0.00	0.00	1.30	2.60	9.11	0.00	0.78	0.78	2.60	17.17		
Day International	Response 4405	Cumene	0.86	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Botcher	Auto Wash PK6	Cumene	0.83	1	0.35	0.69	0.69	0.69	0.35	1.04	0.00	0.00	0.00	0.00	0.00	0.00	3.81	Total Cumene =	20.98
Actega Kelstar	Starfour WP 936mg	Butyl Carbitol	1.09	2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Total Butyl Carbitol =	0.00
Rycoline Products	PrintEazy 4050 Fountain Solution	Ethylene Glycol	1.09	10	50.00	45.45	99.09	156.36	109.09	108.18	136.36	118.18	113.63	36.36	0.00	0.00	972.69		
Flint	Newsline 355	Ethylene Glycol	1.1	5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.59	55.04	36.70	55.04	151.37		
Prisco	Web font 530 N	Ethylene Glycol	1.04	2,77	31.23	24.03	0.00	0.00	0.00	6.01	0.00	0.00	0.00	0.00	0.00	0.00	61.27	Total Ethylene Glycol =	1,185.33
Flint	Black	Toluene	1.155	0.013	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.87		
Flint	Cyan	Toluene	1.136	0.014	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.03	0.06	0.07	0.05	0.08	0.68		
Flint	Magenta	Toluene	1.137	0.014	0.05	0.06	0.07	0.08	0.06	0.08	0.08	0.01	0.06	0.08	0.06	0.08	0.78		
Flint	Yellow	Toluene	1.092	0.015	0.08	0.07	0.08	0.09	0.06	0.06	0.09	0.01	0.06	0.08	0.06	0.08	0.81	Total Toluene =	2.94
Flint	Cyan	Copper phthalocyanine blue (Copper comp)	1.136	14.848	57.13	57.13	57.13	61.52	61.52	65.92	26.37	61.52	74.70	52.73	79.10	71.89	711.89	Total Copper cyanide	711.89
Flint	Black	Dexhanolamine	1.038	1	0.61	0.69	1.04	0.95	0.95	0.78	0.67	0.78	0.61	1.13	0.87	0.78	10.04	Total Dexhanolamine	10.04
Kodak	1080 Thermal Plate Developer	Dexhanolamine	1.038	1	0.61	0.69	1.04	0.95	0.95	0.78	0.67	0.78	0.61	1.13	0.87	0.78	10.04		
<b>Total lbs of HAPS</b>					<b>139.89</b>	<b>128.91</b>	<b>158.88</b>	<b>216.10</b>	<b>172.48</b>	<b>181.72</b>	<b>209.29</b>	<b>165.88</b>	<b>180.56</b>	<b>169.31</b>	<b>92.28</b>	<b>141.10</b>	<b>1,956.41</b>	<b>Lbs. Haps/year</b>	<b>1,956.41</b>
<b>Tons HAPs</b>					<b>0.07</b>	<b>0.06</b>	<b>0.08</b>	<b>0.11</b>	<b>0.09</b>	<b>0.10</b>	<b>0.08</b>	<b>0.09</b>	<b>0.08</b>	<b>0.05</b>	<b>0.07</b>	<b>0.08</b>	<b>0.9782</b>	<b>Tons HAPs/year</b>	<b>0.9782</b>
12 month Rolling Total			<b>0.47</b>	<b>0.52</b>	<b>0.57</b>	<b>0.66</b>	<b>0.70</b>	<b>0.75</b>	<b>0.82</b>	<b>0.86</b>	<b>0.91</b>	<b>0.95</b>	<b>0.95</b>	<b>0.98</b>			<b>7.85</b>	summer season lb/day	check

Ink Mixing  
 SCC code 4-05-006-01  
 tons / year  
 Throughput!  
 77,9159  
 0.2497 summer season tons per day

Description	Unit of Measure	Density	Jan-11	Feb-11	Mar-11	Apr-11
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