

KOLORTRAX MONTHLY VOC RECORD

KolorTrax							
Dec-10							
Material	Compound	Total Volume	Range %	Concentration		Total in Pounds	
Product Code		gallons		VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
QD520 Enamel	Clear Tint Volvo Gray	33					
502001	Mineral Spirits			0.35		92.4	
Kobelco Dk Gray	Naphtha			0.2		52.8	
Bobcat Gray	xylene				0.05		13
Case Gray	Ethyl Benzene				0.01		3
Kobelco Lt Gray							
Terex Gray							
Bomag Yellow							
Bomag Gray							
Case Brown							
QD520 Enamel	Primer Gray	0					
Primer White	Xylene				0.22		0
	Ethyl Benzene				0.3		0
	Naphtha			0.15		0	
QD520 Enamel	Flat Black	4					
502012	Mineral Spirits			0.2		6.4	
	Aromatic Hydrocarbon Solvent			0.05		1.6	
	Naphtha			0.1		3.2	
	Xylene				0.03		1
QD520 Enamel	Black	29					
502013	Mineral Spirits			0.3		69.6	
Black	Naphtha			0.2		46.4	
	Aromatic Hydrocarbon Solvent			.05		11.6	
	Xylene				0.04		9
	Ethyl Benzene				0.01		2
QD Enamel Iron	Black	16					
13BX014	Xylene				0.04		5
Iron Black	Aromatic Hydrocarbon Solvent			0.05		6	
	Mineral Spirits			0.25		32	
	Naphtha			0.15		19	
	Trimethylbenzenes			0.01			1

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
QD520 Enamel White		9					
Gloss White	Mineral Spirits			0.2		14.4	
Ford White	Aromatic Hydrocarbon Solvent			0.05		3.6	
Terex White	Naphtha			0.2		14.4	
Fleet White	Xylene				0.04		3
QD520 Enamel White		0					
502017	Mineral Spirits			0.2		0	
	Naphtha			0.2		0	
	Xylene				0.03		0
QD Enamel Komatsu Blue		0					
13AL142							
Komatsu Blue	Aromatic Hydrocarbon Solvent			0.05		0	
Ford Blue	Mineral Spirits			0.25		0	
Ppg Blue	Naphtha			0.2		0	
	Trimethylbenzenes			0.01		0	
	Light Aliphatic Solvent Naphtha			0.1		0	
	IsoButyl Alcohol			0.05		0	
	Toluene				0.02		0
QD Enamel Komatsu Yellow		41					
13AN239							
Komatsu Yellow	Aromatic Hydrocarbon Solvent			0.05		16	
New J D Yellow	Mineral Spirits			0.25		82	
Old JD Yellow	Naphtha			0.1		33	
Kawasaki Yellow	Trimethylbenzenes			0.01		3	
	Light Aliphatic Solvent Naphtha			0.05		16	
	IsoButyl Alcohol			0.05		16	
	Toluene				0.01		3

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
New Caterpillar Yellow 520-60		94					
Case PowerTan	Mineral Spirits			0.25		188	
Grove Yellow	Xylene				0.05		38
Dresser Yellow	Naphtha			0.15		112.8	
	Aromatic Hydrocarbon			0.05		37.6	
QD Enamel Primer Red 502010		0					
Primer Red	Aromatic Hydrocarbon Solvent			0.05		0	
	Mineral Spirits			0.05		0	
	Naphtha			0.1		0	
	Xylene				0.18		0
	Light Aliphatic Solvent Naphtha			0.05		0	
	Ethyl Benzene				0.05		0
QD Enamel -Volvo Yellow 13AN238		28					
Volvo Yellow	Aromatic Hydrocarbon Solvent			0.05		11	
Blaw Knox Yellow	Mineral Spirits			0.25		56	
Gradall Yellow	Naphtha			0.15		34	
	Xylene				0.04		9
QD Enamel -White Tint Base 502004		13					
Ing. Rand Beige	Aromatic Hydrocarbon Solvent			0.05		5	
Hitachi Lt. Gray	Mineral Spirits			0.15		16	
Kobel Lt Int Gray	Naphtha			0.15		16	
Jlg Cream	Xylene				0.04		4
Mojave Brown	Trimethylbenzene				0.01		1
Brt Beige							
JD Int Gray	Genie Gray						
Cummins Tan							

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JD Tan								
Grove Gray								
Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds		
				VOC	HAP	Assuming eight pounds per gallon		
				WEIGHT FRACTION		VOC	HAPS	
QD Enamel -Deep Tint Base 502002		0						
Slate Blue	Aromatic Hydrocarbon Solvent			0.5		0		
Komatsu Tan	Mineral Spirits			0.3		0		
	Naphtha			0.15		0		
	Xylene				0.04			0
QD Enamel -- Safety Yellow 502062	Safey Orange	10						
502052	Hewitt Yellow							
Terex Green	Aromatic Hydrocarbon Solvent			0.05		4		
Kom. Nat Yellow	Mineral Spirits			0.25		20		
Hitachi Orange	Naphtha			0.15		12		
JLG Orange								
Kobelco Yellow	Xylene				0.04			3
Mack Green								
Daewoo Orange	Agrekko Orange							
Bobcat Orange	JD Green							
Kom Tiff Yellow	Kawasaki Green							
Daewoo Yellow	Lull Orange							
Delta Cat Yellow 29Y030526	Xylene	0			0.2			0
	Aliphatic Petroleum Distillate			0.15		0		
	Mineral Spirits			0.15		0		
	Naphtha			0.1		0		
	Ethyl Benzene				0.05			0
	Trimethylbenzenes			0.05				0
QD520 CatYellow 52059		0						
Dynapac Yellow	Aromatic Hydrocarbon Solvent			0.05		0		
JCB Yellow	Mineral Spirits			0.25		0		
Samsung Yellow	Naphtha			0.1		0		
	Trimethylbenzenes			0.01		0		
	Light Aliphatic Solvent Naphtha			0.05		0		
	IsoButyl Alcohol			0.05		0		
	Toluene				0.01			0

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
Alk. Primer Red	Oxide	0					
	Xylene				0.23		0
	Mineral Spirits			0.1018		0	
Carboline 893 Part A		0					
	Toluene				0.05	0.05	0
	Xylene				0.05	0.05	0
	Isopropanol			0.05		0	
	Methyl Ethyl Ketone				0.05	0	
Carboline 893 Part B		0					
	Toluene				0.1		0
	Diaminocyclohexane			0.05		0	
	Cycloaliphatic Amine			0.05		0	
	Aromatic Solvent			0.05		0	
	Isopropanol			0.05		0	
Insl-tron Aliphatic Urethane "A"		0					
AU0200	VOC reported as 3.61 lb/gal					0	
Insl-tron Aliphatic Urethane "B"		0					
AU25BG	VOC reported as 4.361 lb/gal					0	
Thinner #214		4					
Mothane Thin	Methyl N-Amyl Ketone			1		27	
Mothane		0					
72AW001	Xylene				0.25		0
Grove Yellow	Dibutyl Ketone			0.05		0	
Orange	Methyl Isobutyl Ketone			0.04		0	
White	Propylene Glycol Ether Acetate			0.05		0	
Black	Aromatic Hydrocarbon Solvent			0.05		0	
Blue	Trimethylbenzene				0.02		0
Clear							

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
QD Enamel - Dawn Gray		1					
502081	Xylene				0.05		0
Brght Silver	Mineral Spirits			0.2		2	
	Ethyl Benzene				0.01		0
	Naphtha			0.2		2	
	Aromatic Hydrocarbon Solvent			0.05		0	
	Trimethylbenzene				0.01		0
QD520 - Battleship Gray	Terex Gray	0					
502084	Aromatic Hydrocarbon Solvent			0.1		0	
Kom Stone Gray	Mineral Spirits			0.25		0	
Kom Ebony Gra	Naphtha			0.2		0	
Link Belt Gray	Xylene				0.04		0
ASA Gray	Aggreko Gray						
QD Enamel - Bright Red		6					
502081	Toluene				0.01		0
Tadano Orange	Mineral Spirits			0.25		12	
Safety Red	Naptha			0.15		7	
BET Red	Aromatic Hydrocarbon Solvent			0.05		2	
Vintage Burgun	isobutyl Alcohol			0.05		2	
LB Red							
QD Enamel - National Blue		0					
502035	Xylene				0.05		0
Gradall Blue	Mineral Spirits			0.2		0	
Genie Blue	Ethyl Benzene				0.01		0
Aggreko Blue	Naptha			0.25		0	
	Aromatic Hydrocarbon Solvent			0.05		0	
	Trimethylbenzene				0.01		0
Insl Tron Lead Free Clear		0					
	Tnyl 3-eithoxypropionate			0.1001		0	
	Prop.Gly.ethylether Act			0.3346		0	
	Toluene				0.1023		0
Acry. Aliph. Ureth. Activator		21					
	Prop.Glt. Methylether Act			0.2962		50	
	Phenol Ethoxylate			0.088		15	
	Xylene				0.088		15
Lacquer Thinner		55					
	Toluene		30 to 55		0.42		185
	Lactol		5 to 20	0.125		55	
	Acetone		18 to 30	0.24		106	
	Isopropyl Alcohol		5 to 15	0.1		44	
	Methanol		5 to 15		0.1		44
	Pm Acetate		0 to 5	0.025		11	
	NB Acetate		0 to 5	0.025		11	
	Butyl Cellosolve		0 to 5	0.025		11	
	Xylene		0 to 5		0.025		11
	Methyl Ethyl Ketone		0 to 5		0.025		11
TOTAL WEIGHT IN POUNDS						1410	363

KOLORTRAX MONTHLY VOC RECORD

		<u>12 MONTH CUMULATIVE AMOUNTS</u>				<u>VOC</u>	<u>HAPS</u>
	TOTAL GALLONS - MONTH	364					
			MONTH	YEAR			
		525	JANUARY	2010		1992	427
		277	FEBRUARY	2010		994	136
		265	MARCH	2010		994	100
		385	APRIL	2010		1481	374
		476	MAY	2010		1964	494
		256	JUNE	2010		950	101
		299	JULY	2010		1043	209
		319	AUGUST	2010		1225	359
		303	SEPTEMBER	2010		1091	155
		329	OCTOBER	2010		1251	348
		279	NOVEMBER	2010		1010	154
		364	DECEMBER	2010		1410	363
TOTAL GALLON	FOR 12 MONTHS	4077	TOTAL IN LBS			15405	3220
			AMOUNT IN TONS			7.7025	1.61
			12 MONTH ALLOWABLE TONS			25	10

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KolorTrax							
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Product Code		gallons		VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION			
QD520 Enamel Clear Tint Volvo Gray		1				VOC	HAPS
502001	Mineral Spirits			0.35		2.8	
Kobelco Dk Gra	Naphtha			0.2		1.6	
Bobcat Gray	xylene				0.05		0
Case Gray	Ethyl Benzene				0.01		0
Kobelco Lt Gray							
Terex Gray							
Bomag Yellow							
Bomag Gray							
Case Brown							
QD520 Enamel Primer Gray		0					
Primer White	Xylene				0.22		0
	Ethyl Benzene				0.3		0
	Naphtha			0.15		0	
QD520 Enamel Flat Black		1					
502012	Mineral Spirits			0.2		1.6	
	Aromatic Hydrocarbon Solvent			0.05		0.4	
	Naphtha			0.1		0.8	
	Xylene				0.03		0
QD520 Enamel Black		28					
502013	Mineral Spirits			0.3		67.2	
Black	Naphtha			0.2		44.8	
	Aromatic Hydrocaron Solvent			.05		11.2	
	Xylene				0.04		9
	Ethyl Benzene				0.01		2
QD Enamel Iron Black		40					
13BX014	Xylene				0.04		13
Iron Black	Aromatic Hydrocarbon Solvent			0.05		16	
	Mineral Spirits			0.25		80	
	Naphtha			0.15		48	
	Trimethylbenzenes			0.01			3

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
QD520 Enamel White		0					
Gloss White	Mineral Spirits			0.2		0	
Ford White	Aromatic Hydrocarbon Solvent			0.05		0	
Terex White	Naphtha			0.2		0	
Fleet White	Xylene				0.04		0
QD520 Enamel White		0					
502017	Mineral Spirits			0.2		0	
	Naphtha			0.2		0	
	Xylene				0.03		0
QD Enamel Komatsu Blue		0					
13AL142							
Komatsu Blue	Aromatic Hydrocarbon Solvent			0.05		0	
Ford Blue	Mineral Spirits			0.25		0	
Ppg Blue	Naphtha			0.2		0	
	Trimethylbenzenes			0.01		0	
	Light Aliphatic Solvent Naphtha			0.1		0	
	IsoButyl Alcohol			0.05		0	
	Toluene				0.02		0
QD Enamel Komatsu Yellow		106					
13AN239							
Komatsu Yellow	Aromatic Hydrocarbon Solvent			0.05		42	
New J D Yellow	Mineral Spirits			0.25		212	
Old JD Yellow	Naphtha			0.1		85	
Kawasaki Yellow	Trimethylbenzenes			0.01		8	
	Light Aliphatic Solvent Naphtha			0.05		42	
	IsoButyl Alcohol			0.05		42	
	Toluene				0.01		8

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
New Caterpillar Yellow 520-60		96					
Case PowerTan	Mineral Spirits			0.25		192	
Grove Yellow	Xylene				0.05		38
Dresser Yellow	Naphtha			0.15		115.2	
	Aromatic Hydrocarbon			0.05		38.4	
QD Enamel Primer Red 502010		0					
Primer Red	Aromatic Hydrocarbon Solvent			0.05		0	
	Mineral Spirits			0.05		0	
	Naphtha			0.1		0	
	Xylene				0.18		0
	Light Aliphatic Solvent Naphtha			0.05		0	
	Ethyl Benzene				0.05		0
QD Enamel -Volvo Yellow 13AN238		0					
Volvo Yellow	Aromatic Hydrocarbon Solvent			0.05		0	
Blaw Knox Yello	Mineral Spirits			0.25		0	
Gradall Yellow	Naphtha			0.15		0	
	Xylene				0.04		0
QD Enamel -White Tint Base 502004		0					
Ing. Rand Beige	Aromatic Hydrocarbon Solvent			0.05		0	
Hitachi Lt. Gray	Mineral Spirits			0.15		0	
Kobel Lt Int Gra	Naphtha			0.15		0	
Jlg Cream	Xylene				0.04		0
Mojave Brown	Trimethylbenzene				0.01		0
Brt Beige							
JD Int Gray	Genie Gray						
Cummins Tan							

KOLORTRAX MONTHLY VOC RECORD

JD Tan								
Grove Gray								
Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds		
				VOC	HAP	Assuming eight pounds per gallon		
				WEIGHT FRACTION		VOC	HAPS	
QD Enamel -Deep Tint Base		0						
502002								
Slate Blue	Aromatic Hydrocarbon Solvent			0.5		0		
Komatsu Tan	Mineral Spirits			0.3		0		
	Naphtha			0.15		0		
	Xylene				0.04			0
QD Enamel -- Safety Yellow		31						
502062	Safety Orange							
502052	Hewitt Yellow							
Terex Green	Aromatic Hydrocarbon Solvent			0.05		12		
Kom. Nat Yellow	Mineral Spirits			0.25		62		
Hitachi Orange	Naphtha			0.15		37		
JLG Orange								
Kobelco Yellow	Xylene				0.04			10
Mack Green								
Daewoo Orange	Agrekko Orange							
Bobcat Orange	JD Green							
Kom Tiff Yellow	Kawasaki Green							
Daewoo Yellow	Lull Orange							
Delta Cat Yellow		0						
29Y030526	Xylene				0.2			0
	Aliphatic Petroleum Distillate			0.15		0		
	Mineral Spirits			0.15		0		
	Naphtha			0.1		0		
	Ethyl Benzene				0.05			0
	Trimethylbenzenes			0.05				0
QD520 CatYellow		0						
52059								
Dynapac Yellow	Aromatic Hydrocarbon Solvent			0.05		0		
JCB Yellow	Mineral Spirits			0.25		0		
Samsung Yellow	Naphtha			0.1		0		
	Trimethylbenzenes			0.01		0		
	Light Aliphatic Solvent Naphtha			0.05		0		
	IsoButyl Alcohol			0.05		0		
	Toluene				0.01			0

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Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
Alk. Primer Red Oxide		0					
	Xylene				0.23		0
	Mineral Spirits			0.1018		0	
Carboline 893 Part A		0					
	Toluene				0.05	0.05	0
	Xylene				0.05	0.05	0
	Isopropanol			0.05		0	
	Methyl Ethyl Ketone				0.05	0	
Carboline 893 Part B		0					
	Toluene				0.1		0
	Diaminocyclohexane			0.05		0	
	Cycloaliphatic Amine			0.05		0	
	Aromatic Solvent			0.05		0	
	Isopropanol			0.05		0	
Insl-tron Aliphatic Urethane "A"		0					
AU0200	VOC reported as 3.61 lb/gal					0	
Insl-tron Aliphatic Urethane "B"		0					
AU25BG	VOC reported as 4.361 lb/gal					0	
Thinner #214		0					
Mothane Thin	Methyl N-Amyl Ketone			1		0	
Mothane		0					
72AW001	Xylene				0.25		0
Grove Yellow	Dibutyl Ketone			0.05		0	
Orange	Methyl Isobutyl Ketone			0.04		0	
White	Propylene Glycol Ether Acetate			0.05		0	
Black	Aromatic Hydrocarbon Solvent			0.05		0	
Blue	Trimethylbenzene				0.02		0
Clear							

KOLORTRAX MONTHLY VOC RECORD

Material	Compound	Total Volume gallons	Range %	Concentration		Total in Pounds	
				VOC	HAP	Assuming eight pounds per gallon	
				WEIGHT FRACTION		VOC	HAPS
QD Enamel - Dawn Gray		0					
502081	Xylene				0.05		0
Bright Silver	Mineral Spirits			0.2		0	
	Ethyl Benzene				0.01		0
	Naphtha			0.2		0	
	Aromatic Hydrocarbon Solvent			0.05		0	
	Trimethylbenzene				0.01		0
QD520 - Battleship Gray	Terex Gray	16					
502084	Aromatic Hydrocarbon Solvent			0.1		13	
Kom Stone Gray	Mineral Spirits			0.25		32	
Kom Ebony Gray	Naphtha			0.2		26	
Link Belt Gray	Xylene				0.04		5
ASA Gray	Aggreko Gray						
QD Enamel - Bright Red		0					
502081	Toluene				0.01		0
Tadano Orange	Mineral Spirits			0.25		0	
Safety Red	Naphtha			0.15		0	
BET Red	Aromatic Hydrocarbon Solvent			0.05		0	
Vintage Burgun	isobutyl Alcohol			0.05		0	
LB Red							
QD Enamel - National Blue		0					
502035	Xylene				0.05		0
Gradall Blue	Mineral Spirits			0.2		0	
Genie Blue	Ethyl Benzene				0.01		0
Aggreko Blue	Naphtha			0.25		0	
	Aromatic Hydrocarbon Solvent			0.05		0	
	Trimethylbenzene				0.01		0
Insl Tron Lead Free Clear		0					
	Tnyl 3-ethoxypropionate			0.1001		0	
	Prop. Gly. ethylether Act			0.3346		0	
	Toluene				0.1023		0
Acry. Aliph. Ureth. Activator		18					
	Prop. Glit. Methylene Act			0.2962		43	
	Phenol Ethoxylate			0.088		13	
	Xylene				0.088		13
Lacquer Thinner		0					
	Toluene		30 to 55		0.42		0
	Lactol		5 to 20	0.125		0	
	Acetone		18 to 30	0.24		0	
	Isopropyl Alcohol		5 to 15	0.1		0	
	Methanol		5 to 15		0.1		0
	Pm Acetate		0 to 5	0.025		0	
	NB Acetate		0 to 5	0.025		0	
	Butyl Cellosolve		0 to 5	0.025		0	
	Xylene		0 to 5		0.025		0
	Methyl Ethyl Ketone		0 to 5		0.025		0
TOTAL WEIGHT IN POUNDS						1290	103

KOLORTRAX MONTHLY VOC RECORD

		12 MONTH CUMULATIVE AMOUNTS				VOC	HAPS
	TOTAL GALLONS - MONTH	337					
			<u>MONTH</u>	<u>YEAR</u>			
		816	JANUARY	2009		3030	280
		458	FEBRUARY	2009		1692	432
		296	MARCH	2009		1127	355
		215	APRIL	2009		787	96
		251	MAY	2009		904	104
		362	JUNE	2009		1400	394
		263	JULY	2009		981	144
		230	AUGUST	2009		820	116
		331	SEPTEMBER	2009		1169	432
		223	OCTOBER	2009		810	148
		276	NOVEMBER	2009		1096	342
		<u>337</u>	<u>DECEMBER</u>	<u>2009</u>		<u>1290</u>	<u>103</u>
TOTAL GALLON	FOR 12 MONTHS	4058	TOTAL IN LBS			15106	2946
			AMOUNT IN TONS			7.553	1.473
			12 MONTH ALLOWABLE TONS			25	10

EPA DAILY WATERING LOG

<u>MONTH</u>	<u>YEAR</u>		
DECEMBER	2010		
<u>DATE</u>	<u>GALLONS</u>	<u>METHOD</u>	<u>OPERATOR</u>
1	0	NOT NEEDED	
2	0	NOT NEEDED	
3	0	NOT NEEDED	
4	SAT		
5	SUN		
6	0	NOT NEEDED	
7	0	NOT NEEDED	
8	0	NOT NEEDED	
9	0	NOT NEEDED	
10	0	NOT NEEDED	
11	SAT		
12	SUN		
13	0	NOT NEEDED	
14	0	NOT NEEDED	
15	0	NOT NEEDED	
16	0	NOT NEEDED	
17	0	NOT NEEDED	
18	SAT		
19	SUN		
20	0	NOT NEEDED	
21	0	NOT NEEDED	
22	0	NOT NEEDED	
23	0	NOT NEEDED	
24	HOLIDAY		
25	SAT		
26	SUN		
27	0	NOT NEEDED	
28	0	NOT NEEDED	
29	0	NOT NEEDED	
30	0	NOT NEEDED	
31	0	NOT NEEDED	