

Paint sample analysis results¹ in the DRC

The following table shows the lead concentrations of the paints tested in both studies:

Table 1: Kinshasa paint study results

Brand	Composition (water, oil, etc.)	Color	Lead (as ppm)
Brand 1	Oil/Solvent	White	<49
Brand 1	Oil/Solvent	Yellow	430
Brand 1	Oil/Solvent	Blue	430
Brand 2	Oil/Solvent	White	<48
Brand 2	Oil/Solvent	Yellow	<49
Brand 2	Oil/Solvent	Red	<48
Brand 3	Oil/Solvent	White	95
Brand 3	Oil/Solvent	Yellow	<84
Brand 3	Oil/Solvent	Red	76000
Brand 4	Oil/Solvent	Yellow	20000
Brand 4	Oil/Solvent	Red	<50
Brand 5	Oil/Solvent	White	2800
Brand 5	Oil/Solvent	Yellow	6900
Brand 5	Oil/Solvent	Red	6000
Brand 6	Oil/Solvent	White	<48
Brand 6	Oil/Solvent	White	<48
Brand 6	Oil/Solvent	Red	<50
Brand 7	Oil/Solvent	White	<49
Brand 8	Oil/Solvent	Red	<49
Brand 9	Oil/Solvent	White	<49
Brand 10	Oil/Solvent	Yellow	<49
Brand 11	Oil/Solvent	White	2600
Brand 12	Oil/Solvent	Yellow	17000
Brand 13	Oil/Solvent	White	3500
Brand 13	Oil/Solvent	Yellow	7900
Brand 14	Oil/Solvent	White	1700
Brand 14	Oil/Solvent	White	2000
Brand 14	Oil/Solvent	Yellow	2100
Brand 14	Oil/Solvent	Yellow	2200
Brand 14	Oil/Solvent	Red	2500
Brand 14	Oil/Solvent	Red	2200
Brand 15	Oil/Solvent	Yellow	<48
Brand 15	Oil/Solvent	Red	<49
Brand 16	Oil/Solvent	White	1800
Brand 16	Oil/Solvent	Red	1600
Brand 17	Oil/Solvent	White	<49
Brand 17	Oil/Solvent	Yellow	<49
Brand 17	Oil/Solvent	Red	<48
Brand 18	Oil/Solvent	White	2700
Brand 18	Oil/Solvent	Yellow	10000
Brand 18	Oil/Solvent	Red	<49
Brand 19	Tint	Yellow	600
Brand 19	Tint	Red	100
Brand 20	Tint	Yellow	500
Brand 21	Tint	Red	100
Brand 22	Tint	Orange	500

¹ The results were anonymized, specifically the names of the brands.

Table 2: Lubumbashi paint study results

Brand	Composition (water, oil, etc.)	Color	Lead (as ppm)
Brand A	Oil/Solvent	White	<48
Brand A	Oil/Solvent	Yellow	<59
Brand A	Oil/Solvent	Red	<48
Brand B	Oil/Solvent	White	<49
Brand B	Oil/Solvent	Yellow	12000
Brand B	Oil/Solvent	Red	2300
Brand C	Oil/Solvent	White	<50
Brand C	Oil/Solvent	Yellow	9200
Brand C	Oil/Solvent	Red	6800
Brand D	Varnish	White	<49
Brand D	Oil/Solvent	Yellow	22000
Brand D	Oil/Solvent	Red	26000
Brand E	Oil/Solvent	White	<49
Brand E	Oil/Solvent	Yellow	<48
Brand E	Oil/Solvent	Red	<48
Brand F	Oil/Solvent	White	<50
Brand F	Oil/Solvent	Red	<49
Brand G	Spray paint	Red	6100
Brand H	Spray paint	Red	3800
Brand I	Spray paint	White	<48
Brand I	Spray paint	Yellow	14000
Brand I	Spray paint	Red	150
Brand J	Oil/Solvent	White	<49
Brand J	Oil/Solvent	Yellow	11000
Brand J	Oil/Solvent	Red	4800
Brand K	Oil/Solvent	White	4600
Brand L	Oil/Solvent	White	3600
Brand M	Oil/Solvent	White	3600
Brand M	Oil/Solvent	Yellow	50000
Brand M	Oil/Solvent	Red	4500
Brand N	Water	White	<49
Brand O	Oil/Solvent	White	1200
Brand O	Oil/Solvent	Yellow	350
Brand P	Oil/Solvent	Yellow	<49
Brand Q	Tint	Red	<49
Brand R	Tint	Yellow	<48
Brand R	Tint	Red	<50
Brand S	Tint	Yellow	<48