Sales & Production of Paints 1999

Feb. 2000, Japan Paint Manufacturers Association

(1 Jan 1999 to 31 Dec 1999)

(Quantity in tons, Value in million Yens)

Type of Paint		Production Volume	Sales Volume	Sales Value
Oil base paints (including oil base anticorrosive paint)		6,898	7,905	2,129
Nitro cellulose lacquers		27,624	22,343	10,052
Insulating enamel & varnishes		43,280	42,403	20,199
Synthetic resin base				
Organic solvent type				
Alkyd resin enamels & varnishes		45,250	46,535	20,860
Alkyd resin base paints (Household and maintenance use)		52,557	57,519	17,248
Alkyd resin base anticorrosive paints		59,700	63,067	13,570
Thermo setting amino-alkyd enamels & varnishes		107,340	102,813	45,228
Vinyl resin enamels & varnishes		17,883	18,734	8,661
Acrylic resin enamels & varnishes	Air drying type	68,280	71,549	36,926
	Baking type	49,732	51,882	38,985
Tar-epoxy resin enamels		24,354	34,853	8,944
Epoxy resin base coatings		83,189	90,976	43,735
Polyurethane enamels & varnishes	Single pack	8,306	8,757	5,217
	Multi pack	121,520	129,270	88,098
Unsaturated polyester enamels & varnishes		22,231	22,909	12,961
Chlorinated rubber base paints		13,480	15,038	4,753
Ship's bottom paints		18,038	19,409	11,354
Others		84,537	86,085	61,339
Sub-total		776,397	819,396	417,879
Water thinnable type				
Emulsion paints		140,837	156,113	47,127
With aggregates		20,429	22,586	3,946
High built textured		35,357	42,681	6,611
High build		36,976	41,555	9,662
Water-borne coatings (including ED.)		140,072	145,140	50,694
Sub-total		373,671	408,075	118,040
Non solvent type				
Powder coatings	Electrostatistics spraying	17,870	22,381	15,108
	Fluidized application	7,846	8,061	5,288
Road-marking paints		100,160	109,814	12,508
Sub-total		125,876	140,256	32,904
Synthetic resin base Total		1,275,944	1,367,727	568,823
Inorganic coatings		10,027	15,235	6,133
Miscellaneous		70,827	109,859	48,709
Thinners		433,089	455,971	64,309
Grand Total		1,867,689	2,021,443	720,354
Comparison vs last year (%)		98.7	97.5	97.6

Source: Industrial Statistics, MITI