

Sales & Production of Paints in Japan 2018  
(Jan 2018 to Dec 2018)

Type of Paint		Production Volume		Sales					
		Volume (ton)	2018/2017	Volume (ton)	2018/2017	Value (Million JPY)	2018/2017		
<b>Nitrocellulose lacquers</b>		17,270	97.9	10,587	103.8	6,250	108.8		
<b>Insulating enamels &amp; varnishes</b>		23,535	92.9	23,061	92.1	17,041	93.7		
<b>Synthetic resin base</b>	<b>Organic solvent type</b>	Alkyd resin enamels & varnishes	18,449	90.9	18,767	101.1	9,186	102.4	
		Alkyd resin ready-mixed paints	15,653	90.7	15,426	98.2	6,482	100.8	
		Alkyd resin base anticorrosive paints	38,552	106.1	38,257	105.3	9,289	106.1	
		Amino-alkyd enamels & varnishes	60,458	104.0	58,688	97.9	33,872	97.9	
		Acrylic resin enamels & varnishes	Air drying type	47,732	104.8	48,758	110.2	29,774	111.8
			Baking type	36,549	102.4	35,964	104.3	29,897	106.9
		Epoxy resin base paints	122,489	93.8	132,669	93.5	50,926	99.1	
		Urethane base paints	123,202	100.4	138,435	104.2	102,774	104.3	
		Unsaturated polyester enamels & varnishes	8,328	86.9	7,295	81.7	5,737	95.2	
		Ship bottom paints	14,354	102.3	16,657	97.0	10,044	104.4	
		Others	82,588	90.8	80,799	93.9	57,542	95.0	
	Sub-total		<b>568,354</b>	<b>97.8</b>	<b>591,715</b>	<b>99.2</b>	<b>345,523</b>	<b>101.8</b>	
	<b>Water thinnable type</b>	Emulsion paints	233,870	98.8	234,854	101.5	69,413	103.9	
		High build emulsion paints	23,052	93.5	32,717	96.2	4,972	96.7	
Water-borne coatings (including ED.)		168,468	97.8	168,405	100.1	68,006	104.0		
Sub-total		<b>425,390</b>	<b>98.1</b>	<b>435,976</b>	<b>100.5</b>	<b>142,392</b>	<b>103.7</b>		
<b>Non-solvent</b>	Powder coatings	37,341	106.4	49,778	105.1	34,211	105.7		
	Traffic paints	58,082	92.6	59,620	96.4	6,118	97.5		
	Sub-total		<b>95,423</b>	<b>97.6</b>	<b>109,398</b>	<b>100.1</b>	<b>40,329</b>	<b>104.3</b>	
Synthetic resin base Total		<b>1,089,167</b>	<b>97.9</b>	<b>1,137,089</b>	<b>99.8</b>	<b>528,244</b>	<b>102.5</b>		
<b>Miscellaneous</b>		72,298	96.6	113,384	97.2	59,234	91.4		
<b>Thinners</b>		448,450	100.9	496,260	101.0	87,277	109.6		
<b>Grand Total</b>		<b>1,650,720</b>	<b>98.6</b>	<b>1,780,381</b>	<b>99.9</b>	<b>698,046</b>	<b>102.1</b>		

Source: Industrial Statistics, "Ministry of Economy, Trade and Industry"