

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA
PRODUCTION SUMMARY NO. 3 : PLASTICS AND SYNTHETIC RESINS (a) AND PLASTICISERS

DECEMBER 1971

The figures for 1968-69 are those recorded in the Annual Factory Census. All subsequent figures are derived from the recorded monthly production and are subject to revision.

(cwt)

Period	Plastics and synthetic resins					
	For moulding, extrusion, laminating, calendering, etc.					
	Phenolics	Polyesters	Polyethylene	Ureas and melamines	Other (b)	Total
Code No.	403.52	403.62	403.62	403.82	(c)	
1968-69	117,780	138,365	1,112,565	75,521	1,237,053	2,681,684
1969-70	123,004	154,016	1,282,739	83,377	1,434,598	3,077,734
1970-71	117,926	186,413	1,490,353	67,937	1,656,506	3,519,195
Months : 1970 November	11,171	19,384	125,163	6,120	118,030	275,268
December	8,814	17,191	106,119	5,357	130,042	267,663
1971 January	3,638	7,787	122,483	2,574	87,256	204,738
February	10,876	17,808	111,999	4,950	124,422	270,055
March	11,767	15,142	156,703	5,634	138,417	329,663
April	10,589	13,826	130,520	6,487	162,682	324,104
May	8,258	16,737	140,711	4,765	167,712	338,183
June	12,018	16,794	161,678	6,286	191,079	377,855
July	10,107	17,750	129,816	6,787	153,386	317,846
August	11,044	19,635	117,952	6,725	207,729	363,085
September	11,699	19,459	143,372	5,970	172,098	352,598
October	9,895	22,188	89,167	5,676	163,321	290,247
November	11,254	27,364	143,516	6,586	161,237	349,957
December	8,043	20,931	105,386	4,875	176,815	316,050
6 months ended December 1971	62,042	127,327	729,209	36,619	1,034,586	1,989,783
6 months ended December 1970	60,780	98,319	685,259	37,301	794,936	1,674,597

(a) Liquid resins or emulsion forms are shown in terms of dry weight of resin content. (b) Includes acrylics, cellulose, polystyrene, vinyls. (c) Code Nos 403.02, 18, 20, 73, 90, 92, 96.

r - Revised

Reference No. 12.16.3

2.
(cwt)

Period		Plastics and synthetic resins - continued						
		For protective coatings, paints etc.						Total
		Alkyds	Phenolics	Polyvinyl acetate	Rosin esters	Ureas and melamines	Other (a)	
	Code No.	404.02	404.32	404.88	404.48	404.74	404.01, 40, 62.94	
1968-69		387,761	21,062	75,559	38,227	22,496	105,505	648,710
1969-70		417,006	25,294	r113,765	38,532	21,298	120,366	r736,261
1970-71		453,950	32,712	r126,603	30,715	20,139	144,490	r808,609
Months : 1970 November		47,927	2,941	r10,974	3,096	1,525	14,996	r81,459
December		36,917	2,501	r12,900	2,188	1,745	13,122	r69,273
1971 January		21,259	1,559	r7,388	1,114	1,002	8,403	r40,725
February		39,073	3,577	r10,981	2,499	1,663	12,222	r70,015
March		41,622	3,063	11,228	3,648	2,277	12,968	74,606
April		33,961	2,159	9,912	1,964	1,757	11,834	61,587
May		37,266	2,511	10,183	1,867	1,645	13,215	66,787
June		33,438	2,416	11,474	2,704	1,777	11,344	63,153
July		43,194	1,446	11,506	2,514	1,510	14,814	74,984
August		39,249	2,328	11,287	4,145	1,767	15,115	73,891
September		42,147	1,915	10,318	2,634	1,129	14,769	72,912
October		45,638	2,398	10,001	3,764	1,849	15,995	79,635
November		r51,493	3,041	12,645	r5,339	1,938	r13,161	r92,617
December		45,156	2,051	10,142	4,271	1,856	14,101	77,577
6 months ended December 1971		266,877	13,179	65,899	22,667	10,049	92,945	471,616
6 months ended December 1970		247,331	17,327	65,437	16,919	10,018	74,504	431,536

(a) Includes acrylics, polyesters and styrenes.

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Reference No. 12.16.3

3.
(cwt)

Period	Code No.	Plastics and synthetic resins - continued						Plasticisers	
		For bonding and adhesives				For other purposes (a)	Total for all purposes		
		Phenolics	Polyvinyl acetate	Ureas and melamines	Other				Total
		404.34	404.90	404.76	404.96		(b)		407.02-08
1968-69		38,616	55,039	312,206	43,660	449,521	79,224	3,859,139	330,239
1969-70		47,728	56,907	369,155	57,141	530,931	79,720	r4,424,646	383,389
1970-71		54,679	51,580	452,175	53,779	612,213	100,154	r5,040,171	352,394
Months : 1970 November		4,926	3,150	37,302	4,548	49,926	8,519	r415,172	21,817
December		4,449	4,448	31,869	5,065	45,831	7,293	r390,060	30,890
1971 January		2,575	2,638	27,852	1,874	34,939	7,786	r288,188	26,005
February		4,484	3,580	35,714	3,697	47,475	5,520	r393,065	30,788
March		5,099	5,026	41,399	5,372	56,896	9,678	471,043	31,296
April		5,108	4,411	40,179	4,191	53,889	7,795	447,375	33,064
May		5,235	4,446	39,860	2,994	52,535	8,300	465,805	29,776
June		5,422	5,251	41,204	5,571	57,448	11,200	509,656	28,290
July		4,646	4,971	41,040	4,390	55,047	9,064	456,941	31,748
August		6,048	4,299	32,706	3,625	46,678	8,967	492,621	31,687
September		5,455	3,801	35,302	5,118	49,676	8,586	483,772	34,976
October		5,351	4,642	30,410	2,768	43,171	11,519	r424,572	r36,981
November		5,501	5,620	36,038	3,584	50,743	12,568	r505,885	35,061
December		5,102	4,352	29,554	2,337	41,345	6,247	441,219	26,816
6 months ended December 1971		32,103	27,685	205,050	21,822	286,660	56,951	2,805,010	197,269
6 months ended December 1970		26,756	26,228	225,967	30,080	309,031	49,875	2,465,039	173,175

(a) e.g. textile impregnation, paper treatment etc. Includes phenolics, styrenes, ureas and melamines, and vinyls.
(b) Code Nos. 404.36, 64, 78, 84, 98.

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COMMONWEALTH STATISTICIAN

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, A.C.T. 2600 29 FEBRUARY 1972

NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning 490211 extension 322 or, in each State capital, by telephoning the office of the Deputy Commonwealth Statistician.

Reference No. 12.16.3