

COMMONWEALTH
OF AUSTRALIA

PRODUCTION SUMMARY NO. 3 : PLASTICS AND SYNTHETIC RESINS (a) AND PLASTICISERS
AUSTRALIA : SEPTEMBER 1972

Annual figures are derived from the recorded monthly production and are subject to revision.
(cwt)

*Plastics and synthetic resins
For moulding, extrusion, laminating, calendaring, etc.*

Period	Plasticisers (407.02.08)	Phenolic (403.32)	Polyesters (403.62)	Polyethylene (403.65)	Ureas and melamines (403.82)	Other (b) (c)	Total
1969-70	383,389	123,004	154,016	1,282,739	83,377	1,434,598	3,077,734
1970-71	352,394	117,926	186,413	1,490,353	67,997	1,656,506	3,519,195
1971-72	399,784	115,594	236,739	1,631,480	61,603	2,140,430	4,185,846
1971 -							
August	31,687	11,044	19,635	117,952	6,725	207,729	363,085
September	34,976	11,699	19,459	143,372	5,970	172,098	352,598
October	36,981	9,895	22,188	89,167	5,676	163,321	290,247
November	35,061	11,254	27,264	143,516	6,586	167,237	349,527
December	26,816	8,043	20,931	105,386	4,875	176,815	316,050
1972 -							
January	22,036	4,768	9,488	165,293	2,207	152,498	334,234
February	28,801	6,973	21,062	154,928	3,414	182,925	369,302
March	34,858	11,503	24,684	148,817	4,821	166,926	356,755
April	38,733	10,532	14,373	131,236	5,160	184,988	346,289
May	42,540	11,002	19,692	141,539	4,424	224,389	401,046
June	35,547	8,774	20,109	160,458	4,958	194,118	388,417
July	36,649	11,591	20,060	81,611	4,888	165,925	284,075
August	37,752	10,628	18,431	91,860	5,593	183,192	309,704
September	36,649	13,863	20,960	178,629	6,621	197,861	417,934
1971-72 : July to Sept.	98,411	32,850	56,844	391,140	19,482	533,213	1,033,529
1972-73 : July to Sept.	110,882	36,082	59,451	521,000	17,102	546,978	1,011,713

For protective coatings, paints etc.

	Acrylics (404.01)	Alkyds (404.07)	Phenolics (404.32)	Polyvinyl acetate (404.88)	Rosin esters (404.48)	Styrenes (404.62)	Ureas and melamines (404.74)	Other (d) (404.40,54)	Total	
1969-70	(e)	417,006	25,294	113,765	38,532	17,202	21,298	103,164	736,261	
1970-71	(e)	453,920	32,712	126,603	30,715	18,557	20,139	125,933	808,609	
1971-72		82,457	498,146	24,695	118,486	40,552	20,372	18,483	878,819	
1971 -										
August		7,372	39,249	2,328	11,287	4,145	1,736	1,767	6,007	73,891
September		6,670	42,147	1,915	10,318	2,634	1,586	1,129	6,513	72,912
October		7,036	45,638	2,398	10,001	3,764	1,720	1,840	7,229	79,635
November		8,336	51,493	3,041	12,645	5,339	2,671	1,938	7,154	92,617
December		6,849	45,156	2,051	10,142	4,271	1,071	1,856	6,181	77,577
1972 -										
January		5,016	19,798	483	4,284	939	898	1,269	4,090	36,777
February		4,168	39,956	2,480	7,832	3,509	1,795	1,563	5,476	66,779
March		7,909	42,033	3,314	11,271	1,828	1,624	1,387	8,620	77,186
April		7,352	39,483	2,284	9,411	4,397	1,763	1,490	5,089	71,269
May		8,191	50,698	2,046	11,644	4,310	1,733	1,604	6,882	87,108
June		7,012	39,301	1,909	8,145	2,872	2,130	1,121	5,594	68,084
July		4,901	38,108	2,361	10,498	3,745	1,321	1,636	4,980	67,550
August		8,915	41,028	2,209	9,691	2,521	2,715	2,007	5,760	74,846
September		7,334	44,801	2,596	9,046	2,819	2,293	1,868	6,113	76,870
1971-72 : July to Sept.		20,588	124,590	5,689	33,111	9,293	4,767	4,406	19,343	221,787
1972-73 : July to Sept.		21,150	123,937	7,166	29,235	9,085	6,729	5,511	16,853	219,267

(a) Liquid resins or emulsions forms are shown in terms of dry weight of resin content. (b) Includes acrylics, celluloses, polystyrenes, vinyls.
(c) Code numbers 403.04, 14, 20, 73, 90, 92, 96. (d) Includes polyesters. (e) Not collected prior to July 1971.

(cwt)

Plastics and synthetic resins—continued

	For bonding and adhesives					For other purposes (a)				Total for all purposes
	Phenolics (104.34)	Polyvinyl acetate (409.90)	Ureac and melamine (404.76)	Other (404.96)	Total	Ureac and melamines (404.78)	Vinyls (404.84)	Other(b) (c)	Total	
1969-70	47,728	56,907	369,155	57,141	530,931	(d)	13,824	(d)	79,720	4,424,646
1970-71	54,679	51,580	452,175	53,779	612,213	12,652	21,021	66,481	100,154	5,040,171
1971-72	60,930	55,307	399,412	42,661	558,310	10,035	23,215	69,309	102,559	5,725,534
1971 -										
August	6,048	4,299	32,706	3,625	46,678	689	1,487	6,791	8,967	492,621
September	5,455	3,801	33,302	5,110	49,676	847	2,213	5,526	8,586	483,772
October	5,351	4,642	30,410	2,768	43,171	1,449	2,390	7,980	11,519	424,572
November	5,501	5,620	36,038	3,584	50,743	1,372	2,930	8,266	12,568	505,885
December	5,102	4,352	29,554	2,337	41,345	748	1,399	4,100	6,247	441,219
1972 -										
January		5,036	26,324	1,837	33,199	486	927	4,245	5,658	409,888
February		9,399	26,078	2,649	38,106	153	2,031	4,377	6,861	481,048
March	6,341	5,080	34,802	3,721	49,944	89	966	6,418	8,193	492,078
April	5,051	5,883	32,801	4,446	48,181	916	1,712	3,020	5,648	471,387
May	4,963	4,250	34,917	4,538	48,668	692	2,578	7,063	10,333	547,155
June	4,907	5,539	39,458	3,648	53,552	889	2,656	5,370	8,915	518,968
July	4,021	5,689	32,805	4,207	46,722	777	1,591	5,013	7,381	407,728
August	7,314	4,526	34,629	3,573	50,042	702	3,707	4,883	9,292	443,884
September	6,100	5,238	38,944	3,556	53,838	1,241	2,386	3,666	7,293	553,935
1971-72 : July to Sept.	16,149	13,071	109,040	13,123	151,401	2,521	5,626	18,470	26,617	1,433,334
1972-73 : July to Sept.	19,435	15,453	106,378	11,336	152,602	2,720	7,684	13,562	23,966	1,607,547

(a) e.g. textile impregnation, paper treatment etc. (b) Includes phenolics and styrenes. (c) Code numbers 404.36, 64, 98. (d) Not available for publication.

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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