



Reference No. 12.16.3

**PRODUCTION SUMMARY NO. 3 : PLASTICS AND SYNTHETIC RESINS (a) AND PLASTICISERS
AUSTRALIA : DECEMBER 1974**

The figures for 1971-72 are derived from Annual Factory Census. All other annual figures are derived from the recorded monthly production and are subject to revision.

(Tonnes)

Period	Plastics and synthetic resins For moulding, extrusion, laminating, calendaring, etc.						Total
	Plasticisers (407.02-08)	Phenolic (403.52)	Polyesters (403.62)	Polyethylene (403.65)	Ureas and melamines (403.82)	Other (b) (c)	
1971-72	22,302	5,883	11,117	82,934	3,121	101,714	204,770
1972-73	21,693	6,743	12,938	103,770	3,353	123,104	249,908
1973-74	24,620	7,822	16,269	122,805	4,120	151,847	302,863
1973 -							
November	2,100	576	1,306	8,123	341	9,764	20,110
December	2,065	558	1,239	6,350	287	13,005	21,439
1974 -							
January	1,947	642	736	12,058	263	12,613	26,292
February	1,889	608	1,526	9,596	356	13,668	25,754
March	2,153	616	1,546	9,913	313	11,770	24,158
April	2,096	421	1,367	7,671	262	10,238	19,959
May	2,211	752	1,816	11,353	379	12,998	27,299
June	2,048	718	1,701	13,131	366	15,390	31,306
July	1,078	617	1,887	11,916	379	17,171	31,974
August	2,230	538	1,490	12,053	340	12,913	27,334
September	2,149	709	1,116	12,783	288	14,687	29,583
October	2,225	714	1,250	11,504	347	11,354	25,169
November	1,889	676	1,469	10,546	262	8,861	21,814
December	1,107	532	1,018	10,515	172	9,978	22,215
1973-74 : July to Dec.	12,276	4,065	7,577	59,103	2,181	75,170	148,096
1974-75 : July to Dec.	10,678	3,736	8,230	69,317	1,788	74,964	158,085

For protective coatings, paints etc.

	Acrylics (404.01)	Alkyds (404.02)	Phenolics (404.32)	Polyvinyl acetate (404.88)	Rosin esters (404.48)	Styrenes (404.62)	Ureas and melamines (404.74)	Other (d) (404.90,94)	Total
1971-72	4,270	24,436	1,344	6,052	1,791	930	918	3,961	43,703
1972-73	4,432	26,943	1,673	6,224	2,265	1,040	1,101	4,410	48,088
1973-74	5,647	28,383	1,631	7,299	2,603	948	1,088	8,094	56,393
1973 -									
November	525	2,349	131	672	275	106	91	799	4,948
December	467	2,035	136	483	139	45	48	668	4,021
1974 -									
January	314	1,351	64	515	109	32	70	430	2,885
February	500	2,133	126	635	226	99	70	714	4,503
March	533	2,384	109	979	264	70	118	856	5,315
April	368	1,873	121	545	190	80	75	712	3,964
May	623	2,959	150	902	277	81	126	675	5,793
June	409	2,758	149	781	250	55	110	509	5,021
July	423	2,476	153	899	232	61	168	713	5,125
August	288	2,408	152	792	305	91	191	880	5,107
September	388	2,390	151	560	175	32	105	695	4,496
October	317	2,112	135	501	266	102	135	777	4,345
November	323	2,460	153	780	193	86	142	830	4,967
December	198	1,761	130	596	141	35	119	557	3,537
1973-74 : July to Dec.	2,900	14,925	912	3,642	1,285	531	519	4,198	28,912
1974-75 : July to Dec.	1,937	13,607	874	4,128	1,312	407	860	4,452	27,577

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

(Tonnes)

Plastics and synthetic resins—continued

	For bonding and adhesives					For other purposes (a)			Total for all purposes
	Phenolics (404.34)	Polyvinyl acetate (404.90)	Ureas and melamines (404.76)	Other (404.96)	Total	Vinyls (404.84)	Other(b) (c)	Total	
1971-72	2,914	2,645	21,584	2,321	29,464	1,943	5,546	7,489	285,426
1972-73	4,121	3,715	24,492	2,058	34,387	2,233	5,348	7,581	339,964
1973-74	5,146	4,572	25,605	2,107	37,430	2,643	5,597	8,240	404,926
1973 -									
November	462	375	2,022	135	2,994	183	476	659	28,711
December	377	233	1,952	91	2,653	201	362	563	28,676
1974 -									
January	251	299	1,600	126	2,276	191	307	498	31,951
February	395	339	1,570	217	2,521	160	353	513	33,291
March	398	293	2,574	204	3,469	241	470	711	33,653
April	318	290	1,948	158	2,714	229	264	493	27,130
May	467	479	2,403	269	3,618	257	784	1,041	37,750
June	465	567	2,567	306	3,905	267	763	1,030	41,262
July	373	384	1,960	287	3,004	304	559	863	40,962
August	394	321	2,457	288	3,460	250	714	964	36,865
September	551	277	2,150	294	3,272	201	634	835	38,186
October	460	302	1,748	177	2,687	312	502	814	33,015
November	336	277	1,831	244	2,688	227	534	761	30,230
December	242	186	1,284	166	1,880	195	440	635	28,267
1973-74 : July to Dec.	2,852	2,305	12,943	827	18,927	1,298	2,656	3,954	199,889
1974-75 : July to Dec.	2,356	1,749	11,430	1,456	16,991	1,489	3,383	4,872	207,525

(a) e.g. textile impregnation, paper treatment etc. (b) Includes phenolics and styrenes. (c) Code numbers 404.36, 64.98.

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NOTE: Inquiries concerning these statistics may be made in Canberra by telephoning Mr C. Rees on 490211 extension 322 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.

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