

Reference No. 12 16 3

PRODUCTION SUMMARY NO. 3 : PLASTICS AND SYNTHETIC RESINS (a) AND PLASTICISERS
AUSTRALIA : DECEMBER 1973

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)	
1970-71	17,902	5,991	9,470	75,713	3,454	84,154	178,783
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	123,028	249,832
1972 -							
November	1,979	507	1,568	7,666	264	10,285	20,289
December	1,483	447	930	9,751	230	10,370	21,727
1973 -							
January	1,523	310	541	11,594	136	10,540	23,121
February	1,396	603	1,357	8,636	303	11,424	22,324
March	1,823	638	1,183	7,786	284	8,899	18,789
April	1,757	564	514	9,872	268	9,278	20,497
May	2,251	627	1,421	11,073	318	12,209	25,648
June	1,619	630	1,126	10,921	367	11,279	24,324
July	1,571	629	1,196	11,630	380	13,125	26,960
August	1,999	732	1,326	10,999	375	12,966	26,398
September	2,063	782	1,185	11,116	398	13,626	27,107
October	2,078	788	1,325	10,885	400	12,897	26,295
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
1972-73 : July to Dec.	11,323	3,371	6,795	43,887	1,676	59,399	115,140
1973-74 : July to Dec.	12,276	4,065	7,577	59,103	2,181	75,383	148,309

For protective coatings, paints etc.

	Acrylics (404.01)	Alkyds (404.02)	Phenolics (404.12)	Polyvinyl acetate (404.88)	Resin esters (404.48)	Styrenes (404.62)	Ureas and melamines (404.74)	Other (d) (404.04.94)	Total
1970-71	(e)	23,062	1,662	6,432	1,560	943	1,022	6,398	41,079
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	5,224	2,265	1,040	1,101	3,594	47,271
1972 -									
November	381	3,082	117	612	244	82	111	383	5,012
December	412	1,938	93	458	167	75	76	272	3,492
1973 -									
January	242	1,172	73	319	94	64	44	120	2,129
February	369	2,533	171	564	198	103	68	339	4,345
March	421	2,578	208	547	215	67	131	340	4,494
April	513	1,798	120	519	193	70	71	319	3,435
May	498	2,742	227	700	329	81	128	401	5,107
June	421	2,296	162	529	116	70	86	266	3,947
July	499	2,825	170	694	260	103	86	360	4,997
August	513	2,803	139	638	146	76	92	367	4,563
September	445	2,445	208	683	247	76	92	367	4,563
October	451	2,468	128	472	218	87	115	438	4,377
November	525	2,349	131	654	275	106	91	481	4,612
December	467	2,035	136	483	139	43	48	445	3,796
1972-73 : July to Dec.	2,098	13,873	711	3,046	1,120	584	473	1,809	23,815
1973-74 : July to Dec.	2,900	14,925	912	3,624	1,285	529	519	2,534	27,228

(a) Liquid resins or emulsion forms are shown in terms of dry weight of resin content. (b) Includes acrylics, cellulose, polystyrene, vinyls.
(c) Code numbers 403.02, 18, 20, 73, 90, 91, 96. (d) Includes polymers. (e) Not collected monthly prior to July 1971.

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(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	
1970-71	2,778	2,646	22,972	2,440	30,836	1,068	4,020	5,088	255,787
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	24,472	1,756	34,063	2,034	3,812	5,846	337,013
1972 -									
November	352	309	1,458	182	2,301	180	400	580	28,181
December	276	204	1,535	83	2,099	167	273	440	27,758
1973 -									
January	229	201	1,222	130	1,782	105	177	282	27,314
February	353	355	1,289	161	2,158	260	366	626	29,453
March	399	337	3,797	149	4,682	252	259	511	28,476
April	406	198	2,373	155	3,132	159	332	492	27,555
May	421	372	2,559	164	3,517	287	380	667	34,939
June	420	563	3,070	114	4,168	123	412	535	32,974
July	499	359	2,037	166	3,061	226	395	621	35,639
August	523	428	1,893	200	3,044	252	428	680	35,005
September	477	392	2,543	136	3,548	231	397	628	35,846
October	514	342	1,984	102	2,942	205	432	637	34,251
November	462	422	2,002	135	3,021	192	430	622	28,365
December	377	233	1,773	91	2,474	201	286	487	28,196
1972-73 : July to Dec.	1,894	1,688	10,161	883	14,625	849	1,885	2,733	156,302
1973-74 : July to Dec.	2,852	2,176	12,232	830	18,090	1,307	2,368	3,675	197,302

(a) e.g. textile impregnation, paper treatment etc. (b) Includes phenolics and styrenes. (c) Code numbers 404.36, 64.09. (d) Not available for publication.

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

Reference No. 12.16.3