

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA, AUSTRALIA

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

NOVEMBER 1970

The figures for 1967-68 are those recorded in the Annual Factory Census. All subsequent figures are derived from the recorded monthly production and are subject to revision.

(cont)

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	403.65	403.82	(c)		
1967-68	92,905	111,209	901,357	68,979	1,061,131	2,235,561	
1968-69	117,780	135,349	1,112,965	75,521	1,224,178	2,665,793	
1969-70	123,004	154,016	1,282,739	83,376	1,434,598	3,077,733	
Months : 1969	October	10,285	14,454	104,730	8,692	113,947	252,108
	November	9,378	16,054	100,825	7,702	105,022	238,981
	December	9,268	10,583	97,592	5,285	107,357	230,485
1970	January	4,286	7,251	116,503	2,419	94,684	225,143
	February	10,714	13,946	58,684	6,771	101,995	192,110
	March	12,026	11,951	107,897	7,328	143,436	282,638
	April	12,974	15,688	102,291	7,242	122,022	260,217
	May	10,571	13,865	118,321	6,468	125,638	274,863
	June	11,058	12,925	145,723	7,182	156,085	332,971
	July	10,020	13,423	94,006	7,109	118,772	243,330
	August	9,238	16,326	90,391	6,444	133,052	255,651
	September	11,062	13,258	152,134	6,197	157,030	339,681
	October	10,475	18,537	119,946	6,034	138,012	293,004
	November	11,171	19,384	120,563	6,120	118,030	275,268
5 months ended November 1970		51,966	81,128	577,040	31,904	664,836	1,406,934
5 months ended November 1969		52,107	67,407	535,728	40,681	583,383	1,279,306

(a) Liquid resins or emulsion forms are shown in terms of dry weight of resin content. (b) Includes acrylates, cellulose, polystyrene, vinyls. (c) Code Nos 403-C2, 18, 20, 73, 90, 92, 96.

Ref. No. 12



Period		Plastics and synthetic resins - continued						
		For protective coatings, paints etc.						
		Alkyds	Phenolics	Polyvinyl acetate	Resin esters	Ureas and melamines	Other (a)	Total
	Code No.	404.02	404.32	404.88	404.48	404.74	404.40, 62, 94	
1967-68		375,870	17,553	70,457	33,675	16,359	114,975	628,889
1968-69		388,060	21,062	72,950	38,247	22,501	109,078	651,898
1969-70		410,809	23,411	82,931	36,858	21,298	117,637	692,944
Months : 1969	October	38,615	1,666	6,985	2,733	2,341	11,138	63,478
	November	41,141	1,968	8,333	4,737	1,917	9,075	67,171
	December	33,565	2,274	7,371	2,340	1,740	10,673	57,963
1970	January	19,869	797	2,848	1,479	1,044	8,204	34,241
	February	29,757	1,905	8,557	2,123	1,807	9,024	53,173
	March	34,437	2,095	7,638	2,577	1,317	7,752	55,816
	April	37,369	2,944	6,856	3,302	1,666	10,531	62,668
	May	36,214	2,183	5,516	4,554	1,833	10,217	61,517
	June	30,491	1,729	5,759	2,995	1,306	3,752	52,032
	July	36,309	2,562	6,115	3,768	1,811	11,400	61,965
	August	38,340	2,599	4,871	2,972	959	10,979	60,720
	September	36,881	2,122	6,774	3,686	1,717	12,153	63,333
	October	44,952	1,882	6,339	3,691	1,643	10,383	68,990
	November	46,327	2,507	5,741	3,431	1,885	14,358	75,249
5 months ended November 1970		202,809	11,672	30,840	17,548	8,015	59,273	330,157
5 months ended November 1969		189,107	9,484	37,336	17,488	10,585	51,484	315,534

(a) Includes polyesters and styrenes.

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Ref. No. 12.16.3

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(cwt)

Period	Plastics and synthetic resins - continued							
	For bonding and adhesives					For other purposes (a)	Total for all purposes	Plasticisers
	Phenolics	Polyvinyl acetate	Ureas and melamines	Other	Total			
Code No.	404.34	404.90	404.76	404.96		(b)		407.02-08
1967-68	33,971	64,325	276,694	26,702	401,692	82,834	3,348,996	271,706
1968-69	38,616	56,379	312,206	43,799	451,000	79,129	3,847,820	330,239
1969-70	47,728	56,907	372,155	58,135	534,925	79,285	4,384,887	386,913
Months: 1969 October	4,418	5,721	25,710	6,291	42,140	6,849	364,575	33,689
November	4,526	5,213	34,388	4,080	48,207	7,501	351,860	32,778
December	3,274	3,940	23,918	4,901	36,033	6,250	330,731	30,407
1970 January	2,329	2,571	19,526	4,597	29,023	3,299	291,706	24,733
February	4,207	3,577	34,340	4,028	46,152	6,475	297,910	34,601
March	3,912	5,157	36,750	4,924	50,743	7,010	396,207	31,988
April	4,605	5,406	30,605	3,898	44,514	6,223	373,622	33,827
May	5,005	5,409	28,038	5,329	43,781	7,041	387,202	38,035
June	4,466	4,233	36,151	4,074	48,924	7,645	441,572	28,446
July	3,426	4,173	30,795	5,978	44,372	6,182	355,849	29,284
August	5,037	4,232	42,784	4,583	56,636	9,049	382,056	31,933
September	4,194	3,930	42,499	3,086	53,709	8,293	465,016	31,716
October	4,549	3,579	40,718	3,892	52,738	6,634	421,266	28,009
November	4,926	2,908	37,302	4,246	49,382	7,027	406,926	23,701
5 months ended Nov. 1970	22,132	18,822	194,098	21,785	256,837	37,185	2,031,113	144,643
5 months ended Nov. 1969	19,930	26,614	162,827	26,384	235,755	35,342	1,865,937	164,876

(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 BUREAU OF CENSUS AND STATISTICS

CANBERRA, A.C.T. 2600

21 JANUARY 1971

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ACTING COMMONWEALTH STATISTICIAN

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.

Ref. No. 12.16.3

