

Manufacturing statistics

Products manufactured: chemical, petroleum, rubber, plastic,
and non-metallic mineral products

Statistical release

P3051.3

October 2000

Embargo: 11:00

Date: 4 January 2001

Read the following [notice](#) with regard to the eleven official languages

Copyright 1999

Users may apply or process this data, provided Statistics South Africa is acknowledged as the original source of the data; that it is specified that the application and/or analysis is the result of the user's independent processing of the data; and that neither the basic data nor any reprocessed version or application thereof may be sold or offered for sale in any form whatsoever.

P Lehohla

Statistician-General: Statistics South Africa

A complete set of Stats SA publications is available in the Stats SA Library,
and in the following public libraries:

State Library, Pretoria	Library of Parliament, Cape Town
South African Library, Cape Town	Bloemfontein Public Library
Natal Society Library, Pietermaritzburg	Johannesburg Public Library
Central Reference Library, Mmabatho	Central Regional Library, Pietersburg
Central Reference Library, Nelspruit	Central Reference Collection, Kimberley
Eastern Cape Library Services, King William's Town	

CONTENTS

Preface

Index to tables

Explanatory notes

Tables

Industrial chemicals

Other chemical products

Petroleum products

Rubber products

Plastic products

Non-metallic mineral products

PREFACE

This publication contains details of selected products manufactured by manufacturing establishments in the Republic of South Africa. The information is shown on a monthly basis together with annual totals. As far as possible, information for at least two years is shown for purposes of comparison.

For the majority of the items, only the quantities manufactured are shown. In other cases, quantities and selling values (at works) are shown, or selling values only.

The statistics shown in the tables are mainly estimates of the total production, based on production data, furnished monthly to the Statistics South Africa (Stats SA) by a sample of manufacturers. The raising factors are based on the results of the Census of Manufacturing, 1996.

Explanatory notes in respect of certain manufactures appear on page 3 of this publication.

Details of products not listed in P3051.3 can be obtained from the following statistical releases:

P3051.1 - Food and Beverages;

P3051.2 - Textiles, Clothing, Leather and leather products, Footwear, Wood and wood products, Furniture, Paper and paper products and Printing;

P3051.4 - Basic metal and fabricated metal products, Machinery and equipment, Motor vehicles and parts and Miscellaneous products.

INDEX

EXPLANATORY NOTES

STATISTICAL TABLES

11. INDUSTRIAL CHEMICALS

11.1 Tanning extract

11.2 Basic industrial chemicals

11.3 Fertilizers

11.4 Insecticides, etc.

11.4.1 Insecticides, etc. liquids

11.4.2 Insecticides, etc. solids

12. OTHER CHEMICAL PRODUCTS

12.1 Paints, varnishes and lacquers

12.2 Medicinal and pharmaceutical preparations

12.3 Soap, other cleaning compounds and candles

12.4 Perfumes, cosmetics and other toilet preparations

12.5 Other chemical products not elsewhere classified

13. PETROLEUM PRODUCTS

13.1 Petroleum refineries

13.2 Miscellaneous products of petroleum and coal

14. RUBBER PRODUCTS

14.1 Tyres and tubes

14.2 Rubber products not elsewhere classified

15. PLASTIC PRODUCTS

15.1 Plastic products

16. NON-METALLIC MINERAL PRODUCTS

16.1 Structural clay products

16.2 Cement

16.3 Plaster and other composite sheets

16.4 Cement products

EXPLANATORY NOTES

GENERAL

Scope of the information

Revisions to previous month(s) are made in the event of amended or new information being furnished by the respondents.

The statistics shown in the tables refer to final (ready for sale) products, and include quantities of products manufactured for customers who supplied their own materials. Details of semi-finished products are excluded.

Abbreviations and symbols used

AA = Absolute alcohol

: = nil

0 = more than nothing, but too small to show

.. = data not available

Value

Values shown are selling values at works.

INDUSTRIAL CHEMICALS
MANUFACTURES

UNIT YEAR TOTAL JAN. FEB. MAR. APR. MAY. JUN. JUL. AUG. SEP. OCT. NOV. DEC.

11.1 TANNING EXTRACT

TANNING EXTRACT	2000		5 639	6 785	8 277	3 733	508	41	:	:	:	4 691		
t 1999	33 238	7 359	7 134	4 787	1 984	464	:	:	:	:	:	5 060	6 450	
1998	47 210	7 754	7 411	8 043	4 010	3 349	1 794	:	:	:	786	7 322	6 741	

11.2 BASIC INDUSTRIAL CHEMICALS

GASSES (EXCLUDING PETROLEUM GAS)

PRODUCED AND COMPRESSED

ACETYLENE	2000		261	285	205	166	195	223	210	215	264	229		
t 1999	2 985	209	244	242	238	256	251	284	279	282	262	290	148	
1998	3 164	250	235	273	248	285	270	331	268	276	293	229	206	

CARBON DIOXIDE	2000		4 525	5 117	4 347	4 869	2 503	1 420						
t 1999	49 344	4 128	5 057	4 107	4 508	3 391	3 152	4 486	4 718	4 080	3 828	4 953	2 936	
1998	45 175	4 066	4 637	4 360	4 780	3 535	4 287	1 285	531	4 717	3 626	4 211	5 140	

OXYGEN

INDUSTRIAL	2000		83 951	80 628	86 325	82 604	87 238	84 388	91 316	85 980	84 989	87 415		
t 1999	959 880	74 162	68 979	78 109	76 811	87 841	85 115	80 381	78 958	79 173	85 256	79 667	85 428	
1998	986 254	109 087	99 529	107 399	70 454	68 422	86 124	56 728	79 565	77 704	84 369	81 380	65 493	

OTHER GASES (EXCLUDING OXYGEN AND PETROLEUM GAS)	2000		99 810	84 428	80 106	59 492	76 424	71 473	74 549	74 162	70 328	63 387		
t 1999	1185 411	94 095	108 382	109 532	114 331	93 949	98 265	96 813	97 860	91 052	98 089	100 226	82 817	
1998	1044 374	96 484	87 674	89 933	82 781	74 550	87 691	55 678	73 961	95 777	99 671	97 227	102 947	

ORGANIC COMPOUNDS

ALCOHOLS	2000		43 546	45 686	43 832	33 306	41 898	43 551	42 169	45 176	29 615	43 036		
t 1999	485 815	38 774	43 926	38 281	41 158	41 931	38 591	38 668	40 756	41 750	40 580	39 478	41 922	
1998	477 674	44 027	50 486	37 636	44 898	46 944	43 313	37 750	43 294	26 046	36 215	29 420	37 645	

ALDEHYDES, KETONES AND DERIVATIVES	2000		25 901	24 513	23 472	23 153	25 071	26 698	30 936	32 757	22 492	30 319		
t 1999	275 050	24 063	23 728	21 754	21 424	24 127	23 605	23 795	23 603	16 970	25 659	24 322	22 000	
1998	246 614	18 835	20 583	21 405	18 704	19 887	19 440	21 022	20 704	15 910	22 298	23 559	24 227	

INDUSTRIAL CHEMICALS (CONTINUED)

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
--------------	------	------	-------	------	------	------	------	------	------	------	------	------	------	------	------

11.2 BASIC INDUSTRIAL CHEMICALS (CONCLUDED)

INORGANIC COMPOUNDS

ACIDS		2000		305 891 267 325 225 523 248 161 287 983 379 709 321 946 382 590 343 560 340 599
	t	1999	3700 456 189 570 307 019 316 850 332 865 289 459 300 052 368 564 314 171 324 969 327 282 331 095 298 560	
		1998	3701 000 192 056 303 566 318 601 340 587 279 892 307 605 370 648 307 871 331 741 325 117 329 371 294 005	

SODIUM HYPOCHLORITE		2000		3 357 3 825 3 233 4 075 3 288 2 876 3 849 3 952 3 083 3 136
	t	1999	37 918 2 678 3 491 3 661 3 052 3 373 3 527 2 874 3 247 3 213 2 948 2 984 2 870	
		1998	43 665 4 428 4 300 4 599 3 345 3 512 3 702 3 297 3 937 3 342 3 121 3 425 2 657	

PLASTIC, PRIMARY FORMS

CONDENSATION, POLYCONDENSATION AND POLYADDITION PRODUCTS

THERMOSETTING POLYESTER RESINS		2000		1 600 1 650 1 726 2 051 1 769 1 600 1 824 2 066 1 440 1 969
	t	1999	19 540 898 1 721 1 651 1 707 1 280 1 331 1 699 1 759 1 854 2 299 2 039 1 302	
		1998	24 871 1 507 2 072 2 141 1 755 1 883 2 249 2 893 1 820 2 429 2 139 2 004 1 979	

POLYMERISATION AND COPOLY-MERISATION PRODUCTS		2000		70 898 76 571 65 320 62 104 66 594 69 580 63 764 72 393 46 703 61 971
	t	1999	743 052 56 334 65 161 57 125 63 588 62 244 68 923 66 919 62 247 51 681 65 115 69 067 54 648	
		1998	643 556 52 742 54 494 49 713 57 467 45 198 46 217 56 849 68 408 39 640 51 114 61 430 60 284	

INDUSTRIAL CHEMICALS (CONTINUED)
MANUFACTURES

UNIT YEAR TOTAL JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV. DEC.

11.3 FERTILIZERS

NITROGENOUS FERTILIZERS		2000		113 88 81 41 51 41 62 67 40 39
	1 000 t	1999	1 026 81 90 90 87 98 72 83 80 95 80 95 75	
		1998	1 839 154 176 162 171 164 173 129 94 175 138 132 171	

PHOSPHATIC FERTILIZERS		2000		45 36 23 32 14 36 28 27 33 49
	1 000 t	1999	663 50 52 59 84 54 55 59 46 52 60 48 44	
		1998	557 33 59 42 65 38 35 41 50 56 71 29 38	

OTHER FERTILIZERS		2000		57 47 58 53 46 82 59 69 84 100
	1 000 t	1999	1 044 98 72 45 50 69 59 78 88 96 113 148 128	
		1998	1 105 56 60 54 93 85 79 41 66 143 171 145 112	

11.4.1 INSECTICIDES, ETC. - LIQUIDS

INSECTICIDES (CROP PROTECTION ONLY)

ORGANO PHOSPHATES		2000		66 138 66 68 91 92 117 279 222 169
	kl	1999	1 944 108 119 56 70 240 130 150 104 354 436 136 41	
		1998	3 405 400 376 253 290 271 364 597 221 267 127 148 91	

OTHER		2000		136 112 161 85 112 152 .. 390 333 323
-------	--	------	--	---------------------------------------

k1	1999	2 325	248	214	241	196	189	218	121	120	162	350	152	114
	1998	1 318	248	48	225	166	73	87	115	79	87	121	32	37

11.4.2 INSECTICIDES, ETC. - SOLIDS

INSECTICIDES	2000		5	64	42	70	81	25	195	331	302	344		
t	1999	3 009	114	238	317	195	48	57	199	366	534	330	503	108
	1998	3 417	583	238	239	213	159	195	277	201	360	710	85	157

HERBICIDES	2000		3 288	2 232	1 750	1 300	2 853	3 844	3 911	2 681	1 863	2 593		
k1	1999	39 057	3 302	2 868	4 351	2 735	2 518	3 281	3 563	2 839	3 782	3 956	2 637	3 225
	1998	31 406	1 016	1 245	1 565	1 539	2 738	2 712	3 349	3 034	4 498	4 313	2 981	2 419

OTHER CHEMICAL PRODUCTS(CONTINUED)
MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

12.1 PAINTS, VARNISHES AND LACQUERS

PAINTS, VARNISHES, LACQUERS AND THE LIKE

BRUSHING ENAMELS	2000		2 087	2 606	2 769	3 107	2 596	3 423	3 024	2 992	3 515	3 094		
k1	1999	31 522	2 140	2 584	2 558	2 502	2 372	2 348	2 647	2 666	2 962	2 996	3 238	2 509
	1998	29 467	2 332	2 609	2 438	2 171	2 516	2 487	2 787	1 642	1 849	3 609	2 961	2 066

POLYVINYL ACETATE AND EMULSION	2000		4 610	5 412	5 593	5 003	4 711	6 018	5 415	5 108	6 091	5 709		
k1	1999	64 694	4 178	5 410	5 260	4 346	4 373	4 315	5 011	6 125	6 454	6 105	7 163	5 954
	1998	64 441	5 596	6 092	5 915	4 783	5 432	5 135	5 608	4 589	5 341	5 081	7 430	3 439

ROOF, STRUCTURAL AND STOEP	2000		408	574	558	516	554	555	555	533	563	557		
k1	1999	6 546	498	516	560	390	678	521	550	573	609	625	622	404
	1998	6 629	528	595	637	412	633	560	620	405	438	758	725	318

ALUMINIUM AND HEAT RESISTING	2000		113	126	133	156	176	208	196	190	195	188		
k1	1999	1 683	129	133	133	115	167	131	143	150	159	161	149	113
	1998	1 632	137	139	157	169	183	126	137	73	121	151	143	96

UNDERCOATS AND DOMESTIC PRIMERS	2000		600	661	692	699	772	558	614	598	581	563		
k1	1999	7 133	517	601	597	588	516	545	520	600	692	717	787	452
	1998	6 678	420	666	510	500	716	644	601	437	366	674	636	507

OTHER CHEMICAL PRODUCTS(CONTINUED)
MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

12.1 PAINTS, VARNISHES AND LACQUERS (CONCLUDED)

BITUMINOUS PAINTS	2000		54	75	42	56	70	96	81	83	85	77		
k1	1999	540	44	39	57	46	50	31	47	33	40	72	57	24
	1998	613	52	50	63	70	91	53	52	38	29	45	46	24

POLYURETHANE		2000		263	433	421	397	422	523	464	411	452	508		
	k1	1999	4 784	255	490	595	383	359	330	418	354	447	443	431	279
		1998	5 733	271	457	541	506	622	465	440	268	580	751	525	307
STOVING		2000		633	1 067	1 150	1 057	1 147	1 385	918	958	793	815		
	k1	1999	10 816	660	1 173	1 283	833	969	717	1 304	756	845	1 375	538	363
		1998	12 903	834	1 100	1 432	742	1 231	1 109	1 332	707	1 016	1 535	1 029	836
CAR FINISHES		2000		257	344	406	381	356	428	364	345	534	478		
	k1	1999	3 901	341	309	195	316	333	255	313	330	404	426	411	268
		1998	3 521	205	342	248	265	385	255	306	280	275	417	382	161
PRIMERS, INDUSTRIAL		2000		488	747	751	740	468	547	503	593	547	546		
	k1	1999	8 297	453	787	687	750	688	694	833	733	828	713	698	433
		1998	10 832	747	1 111	1 119	809	878	992	1 068	531	871	1 152	1 262	292
VARNISHES (DOMESTIC, INSULATING AND INDUSTRIAL)		2000		808	1 159	1 146	894	940	1 018	923	946	1 065	898		
	k1	1999	9 768	695	800	654	818	683	707	755	754	937	934	1 210	821
		1998	9 976	652	859	865	807	849	848	967	776	625	1 171	928	629
WOOD FINISHES NOT CONTAINING INSECTICIDAL AND FUNGICIDAL PROPERTIES		2000		102	280	408	329	369	407	344	344	369	411		
	k1	1999	7 521	415	678	539	483	604	514	583	740	696	809	655	805
		1998	7 634	399	680	672	501	638	572	807	542	670	935	846	372
GENERAL AND INDUSTRIAL LACQUERS		2000		730	718	688	600	642	597	567	619	518	621		
	k1	1999	9 680	436	1 040	887	974	863	868	1 000	926	890	1 168	369	259
		1998	12 129	756	1 542	1 107	856	1 017	1 025	835	808	1 093	1 348	1 066	676
THINNERS AND SOLVENTS		2000		2 336	3 039	3 488	3 073	2 841	3 037	3 125	3 356	3 530	3 957		
	k1	1999	48 386	3 287	4 516	4 024	3 504	4 214	3 744	4 120	3 821	4 731	4 855	3 904	3 666
		1998	52 629	4 236	4 382	4 542	4 395	5 160	4 272	5 170	3 672	5 033	4 640	4 112	2 819

**OTHER CHEMICAL PRODUCTS (CONTINUED)
MANUFACTURES**

UNIT YEAR TOTAL JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV. DEC.

12.2 MEDICINAL AND PHARMACEUTICAL PREPARATIONS

TABLETS, PILLS AND CAPSULES

ASPIRIN AND OTHER ANALGESICS (E.G. PARACETAMOL AND ASPIRIN COMPOUNDS)	1 000 000	2000		34	69	99	47	60	70	67	74	65	80		
		1999	1 338	50	91	133	96	149	154	138	137	125	91	85	89
VITAMINS AND MULTIVITAMINS	1 000 000	2000		23	30	38	31	36	28	38	41	37	29		
		1999	448	37	38	36	23	59	47	36	42	37	41	31	21
		1998	484	28	31	40	69	44	42	39	33	24	54	47	33

TRANQUILLISERS		2000		9	29	35	17	19	35	21	21	20	16		
	1 000 000	1999	250	7	19	23	20	18	34	21	23	22	26	21	17
		1998	227	13	28	39	21	33	12	10	5	9	24	18	15
OTHER		2000		64	105	95	130	74	78	76	126	107	91		
	1 000 000	1999	1 102	60	105	103	78	85	78	86	107	91	118	115	76
LIQUID AND EMULSION PREPARATIONS IN PREPARED FORM															
ANTITUSSIVES AND EXPECTORANTS		2000		67	159	248	216	266	292	199	176	155	144		
	k1	1999	1 996	103	168	192	222	267	275	214	156	146	134	83	36
		1998	2 127	71	181	236	246	168	264	278	133	152	168	125	105
ANTACID PREPARATIONS		2000		50	147	116	109	88	103	120	102	86	148		
	k1	1999	1 581	103	91	122	153	130	163	167	136	133	170	105	108
		1998	1 366	54	100	136	163	116	114	101	73	151	118	122	118
OTHER GASTRO-INTESTINAL MEDICINE (EG. DIGESTANTS, ANOREXIGENICS, LAXATIVES)		2000		121	153	282	133	229	145	172	213	130	324		
	k1	1999	2 321	75	180	142	163	136	116	255	261	314	286	270	123
		1998	1 768	64	232	200	156	106	177	95	105	168	221	145	99

**OTHER CHEMICAL PRODUCTS(CONTINUED)
MANUFACTURES**

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY.	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	------	------	------	------	------	------	------	------

12.2 MEDICAL AND PHARMACEUTICAL PREPARATIONS (CONCLUDED)

OINTMENTS, LINIMENTS AND CREAMS

CONTAINING ANTIBIOTICS		2000		4 251	7 278	8 132	4 281	5 106	7 861	7 084	9 014	5 490	12 852		
	kg	1999	88 979	6 044	8 228	8 696	6 988	8 040	5 246	9 206	6 200	7 250	10 171	8 486	4 424
		1998	101 191	5 958	12 296	9 886	6 416	7 797	6 736	7 535	5 600	11 503	12 283	11 687	3 494
ANTISEPTIC PREPARATIONS		2000		154	349	468	249	291	443	1 100	197	430	317		
	t	1999	4 276	112	366	390	249	377	693	353	349	485	272	344	286
		1998	4 188	98	338	362	247	363	318	270	430	464	445	471	382
DROPS AND SPRAYS (EYE, EAR, NOSE AND THROAT)		2000		3	7	9	7	7	10	15	9	11	15		
	k1	1999	101	6	6	8	11	10	8	7	14	7	7	8	9
		1998	130	4	10	10	21	8	17	8	9	12	9	13	9
PREPARATIONS PUT UP FOR INJECTIONS - CONTAINING ANTIBIOTICS		2000		9	21	64	38	6	35						
	k1	1999	303	9	76	25	23	48	57	29	23	11	12	12	7
		1998	477	23	42	34	61	66	40	44	13	27	30	82	15

**OTHER CHEMICAL PRODUCTS(CONTINUED)
MANUFACTURES**

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

12.3 OTHER CLEANING COMPOUNDS AND CANDLES

SOAP

HOUSEHOLD (TABLETS) AND LAUNDRY BARS		2000		7 030	8 716	9 726	8 204	7 586	8 316	10 707	8 013	7 383	9 782		
	t	1999	107 438	8 661	9 366	8 374	9 412	9 813	7 988	10 758	7 802	9 425	10 135	9 314	6 390
		1998	86 299	7 160	8 006	6 352	7 204	7 152	6 716	7 603	4 315	8 375	9 887	9 163	4 366
TOILET		2000		3 730	4 409	4 846	4 579	4 950	4 867	5 959	5 280	4 971	4 926		
	t	1999	59 099	3 522	3 774	3 924	4 351	3 883	5 443	5 512	4 359	4 925	8 913	5 027	5 466
		1998	65 662	5 197	5 864	5 001	5 771	5 659	5 714	5 549	3 053	5 826	5 264	7 889	4 875
DETERGENTS FOR WASHING PURPOSES															
SOAP POWDER		2000		19 299	12 601	14 788	13 977	16 205	12 237	23 081	13 930	17 168	22 828		
	t	1999	184 809	14 767	11 467	13 135	16 798	14 938	14 618	14 353	13 695	16 076	24 422	18 806	11 734
		1998	191 955	16 659	15 595	15 933	15 218	16 936	15 399	21 513	18 986	14 429	21 694	11 476	7 117
LIQUID		2000		12 167	12 094	11 777	7 182	10 368	11 817	11 838	12 766	11 531	12 190		
	kl	1999	138 790	11 580	11 965	9 477	12 763	11 827	12 427	12 392	7 126	8 642	13 791	15 880	10 920
		1998	143 844	9 176	13 267	11 367	11 257	10 331	9 607	12 983	11 602	12 447	15 775	16 532	9 500
ABRASIVES AND SCOURING POWDERS, PASTES AND THE LIKE															
		2000		1 102	1 276	1 406	1 183	1 613	1 308	1 254	1 776	1 513	1 840		
	t	1999	15 182	1 468	1 390	1 740	1 392	1 426	1 206	1 279	922	1 019	1 294	1 461	585
		1998	15 053	1 597	1 195	876	1 144	1 527	1 105	1 572	1 373	863	1 596	1 456	749
CANDLES (HOUSEHOLD AND OTHER)		2000		1 460	1 689	1 671	1 570	1 843	1 741	1 681	1 606	1 551	1 593		
	t	1999	19 334	1 170	1 700	1 780	1 801	1 859	1 796	1 580	1 592	1 587	1 543	1 498	1 428
		1998	16 621	915	1 158	1 174	1 456	1 452	1 557	1 558	1 300	1 351	1 469	1 642	1 589
GLYCERINE (CALCULATED AT 80 PER CENT OR MORE GLYCEROL)		2000		1 381	1 277	1 464	1 365	1 525	1 379	1 354	1 522	1 555	1 501		
	t	1999	20 906	1 474	1 718	1 581	1 574	1 930	1 737	2 094	1 957	2 072	2 139	1 688	942
		1998	20 030	1 920	1 855	1 366	1 868	1 580	1 464	1 782	1 339	1 816	2 115	1 949	976

OTHER CHEMICAL PRODUCTS (CONTINUED)
MANUFACTURES

	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
12.4 PERFUMES, COSMETICS AND OTHER TOILET PREPARATIONS															
TOOTHPASTES AND DENTIFRICES		2000		731	1 567	1 742	1 262	1 987	1 581	1 653	1 561	1 684	1 733		
	t	1999	17 695	1 261	1 155	1 489	1 648	1 800	1 569	1 386	1 190	1 508	2 016	1 653	1 020
		1998	14 766	964	1 045	1 506	1 267	1 288	1 296	1 284	789	1 323	1 442	1 640	922
LOTIONS - BODY, HAND AND FACE		2000		914	1 100	1 007	1 035	1 408	1 405	1 484	1 214	1 440	1 143		
	kl	1999	12 687	725	896	1 027	1 317	1 101	1 041	1 328	1 208	1 144	1 254	1 049	597
		1998	15 476	683	1 140	2 214	1 676	2 029	1 123	1 364	961	1 087	1 400	1 260	539
HAIR PREPARATIONS		2000		84	151	135	83	102	117	134	136	144	162		

HAIR CREAMS	t	1999	1 064	80	149	80	87	68	104	71	94	83	86	94	68
		1998	891	68	115	65	88	77	99	70	75	56	71	73	34
COLOUR RINSES AND DYES	t	2000		36	55	42	31	66	42	39	53	46	59		
		1999	441	24	58	51	23	48	24	25	21	35	58	60	14
		1998	639	29	64	35	61	48	44	67	60	83	58	61	29
SHAMPOOS (LIQUID)	kl	2000		309	567	645	406	480	594	679	832	455	744		
		1999	5 589	398	378	567	449	619	625	400	428	513	526	499	187
		1998	5 251	266	438	511	385	495	462	608	297	464	462	547	316
	t	2000		208	347	257	97	237	217	197	252	272	191		
		1999	2 967	209	313	310	272	301	231	324	257	255	256	177	62
		1998	3 640	303	353	192	328	294	367	229	390	315	333	447	89
CONDITIONERS, SETTING LOTIONS AND PREPARATIONS	kl	2000		606	646	710	611	694	589	627	722	721	823		
		1999	9 699	702	808	856	862	860	759	961	852	819	998	845	377
		1998	7 458	661	606	651	653	668	501	542	355	624	872	864	461

FACE, LIP AND EYE COSMETICS

CREAMS	t	2000		218	249	211	222	251	301	259	256	302	299		
		1999	3 288	166	137	266	253	323	403	232	365	313	422	287	121
		1998	2 859	188	223	324	139	322	257	183	233	241	228	409	112

OTHER CHEMICAL PRODUCTS (CONTINUED)
MANUFACTURES

UNIT YEAR TOTAL JAN. FEB. MAR. APR. MAY. JUN. JUL. AUG. SEP. OCT. NOV. DEC.

12.4 PERFUMES, COSMETICS AND OTHER TOILET PREPARATIONS (CONCLUDED)

FACE, LIP AND EYE COSMETICS (CONCLUDED)

LIPSTICKS	kg	2000		1 480	1 756	1 453	1 833	1 337	2 698	1 791	1 772	1 675	1 332		
		1999	17 202	1 767	1 617	1 720	1 949	1 455	1 376	1 197	1 870	1 221	1 084	1 281	665
		1998	25 108	2 034	1 450	1 910	1 715	2 941	3 673	2 331	1 844	862	1 907	3 349	1 092
EYESHADOW	kg	2000		740	742	923	621	905	690	707	946	1 009			
		1999	9 631	581	666	861	528	532	408	1 321	1 214	1 075	648	1 005	792
OTHER (MASCARA ETC.)	kg	2000		6 719	11 593	12 319	5 727	8 171	5 422	15 239	8 341	14 776	10 711		
		1999	114 421	6 962	12 249	10 152	9 735	5 100	10 260	10 503	11 861	12 300	11 509	8 412	5 368

BODY (GENERAL)

TALCUM POWDER	t	2000		99	66	104	84	103	115	115	102	86	87		
		1999	1 026	81	105	81	111	94	166	68	70	60	68	100	22
		1998	1 107	67	95	138	84	92	97	104	83	113	67	93	74
		2000		315	385	375	345	394	345	380	402	373			

DEODORANTS	t	1999	4 396	319	359	340	363	338	408	459	193	282	559	539	237
		1998	4 162	238	329	391	299	360	347	406	280	391	500	439	182
		2000		203	280	341	160	211	252	220	163	266	229		
BATH OIL AND BATH ADDITIVES	kl	1999	2 804	114	190	239	304	282	230	203	240	168	327	309	198
		1998	2 924	100	340	245	263	239	112	120	338	267	317	377	206

12.5 OTHER CHEMICAL PRODUCTS NOT ELSEWHERE CLASSIFIED

POLISHES

FLOOR AND STOEP	t	2000		1 148	1 664	2 904	1 996	2 354	2 137	1 586	2 074	3 813	1 077		
		1999	26 353	1 867	1 835	2 597	1 696	2 993	2 769	2 191	1 456	2 511	1 987	2 433	2 018
		1998	22 076	1 769	1 849	1 821	1 702	1 928	1 839	1 968	1 895	1 837	1 992	1 777	1 699

ADHESIVES

NATURAL PROTEINS AND CARBOHYDRATES	t	2000		378	431	343	423	381	323	418	315	441	425		
		1999	3 309	251	321	188	247	161	251	371	281	337	341	330	230
		1998	2 661	196	200	154	196	359	307	142	256	341	344	177	189

OTHER	t	2000		6 120	6 991	8 560	7 953	6 972	6 443	8 738	8 463	7 918	10 476		
		1999	77 148	3 317	4 791	5 453	5 445	4 863	5 847	6 288	6 321	7 854	8 576	10 719	7 674
		1998	72 872	4 861	5 691	5 800	5 689	4 941	5 364	6 237	5 820	6 745	9 541	7 028	5 155

STOPPERS, FILLERS, SEALERS, GROUTERS AND MASTICS	t	2000		10 412	10 683	10 467	11 351	11 058	12 916	11 492	12 138	11 967	13 771		
		1999	136 924	5 234	9 559	8 962	10 879	12 946	11 507	10 858	12 240	13 144	14 271	15 286	12 038
		1998	108 157	6 411	8 158	8 611	11 100	6 908	8 201	10 178	9 034	10 402	11 401	10 579	7 174

PETROLEUM PRODUCTS MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

13.1 PETROLEUM REFINERIES

MOTOR SPIRIT

97 OCTANE	1 000 kl	2000		363	341	257	285	338	307	280	311	321	316		
		1999	4 088	339	312	381	306	401	321	345	338	320	341	317	367
		1998	4 138	423	327	275	385	318	334	406	350	290	317	316	397

87,90,91,93,95 OCTANE	1 000 kl	2000		518	474	477	536	500	582	585	563	480	521		
		1999	6 160	568	537	467	562	483	504	504	528	483	496	557	471
		1998	5 934	536	522	454	515	494	488	443	494	416	556	553	463

AVIATION SPIRIT

JET AND TURBO FUEL		2000		254	229	186	237	194	194	216	176	242	199		
--------------------	--	------	--	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	--	--

	1 000	k1	1999	2 561	213	205	194	234	200	234	198	228	202	201	202	250
			1998	2 156	152	195	204	169	179	191	187	148	153	171	188	219

KEROSENE (POWER PARAFFIN AND ILLUMINATING PARAFFIN)

	1 000	k1	2000		89 126	105 674	85 191	81 008	71 611	104 996	87 375	115 579	50 970	89 887		
			1999	1 149 992	83 832	83 371	96 423	71 655	109 358	96 799	119 924	103 618	103 121	97 491	93 344	91 056
			1998	1 214 361	111 724	95 843	76 614	91 230	106 760	116 127	105 212	117 728	84 788	92 869	113 690	101 776

FUEL OIL

DIESEL FUEL LIGHT (AUTOMOTIVE)

	1 000	k1	2000		649	530	511	546	583	584	548	637	628	662		
			1999	7 178	543	560	588	680	535	598	583	598	590	619	696	588
			1998	6 550	558	528	505	585	564	520	571	476	460	581	617	585

LUBRICATING AND PROCESS OILS

AUTOMOTIVE REFINED

		k1	2000		14 919	17 860	20 866	20 786	14 416	18 192	29 883	26 241	28 359	31 528		
			1999	252 653	16 743	17 125	28 830	25 767	26 386	25 025	23 629	27 273	22 104	19 345	9 358	11 068
			1998	309 648	26 868	28 794	25 034	16 589	28 244	27 489	27 042	25 381	26 456	27 748	22 766	27 237

OTHER (EG. MINING AND INDUSTRIAL)

		k1	2000		10 555	8 379	10 556	9 861	10 631	11 855	12 374	10 094	11 001	11 787		
			1999	126 289	12 146	11 082	11 223	10 283	8 612	10 281	11 336	10 143	9 744	11 846	12 391	7 202
			1998	127 887	9 755	10 111	12 997	13 678	12 769	11 961	10 494	8 453	8 564	10 891	12 099	6 115

LUBRICATING GREASE

		t	2000		755	1 170	1 019	831								
			1999	11 434	722	1 039	947	896	824	843	983	1 149	1 100	1 167	1 167	597
			1998	11 576	717	877	741	1 014	999	907	1 100	863	1 287	1 170	1 050	851

MISCELLANEOUS REFINERY PRODUCTS (EG. BITUMEN)

		k1	2000		12 064	7 290	19 650	14 672	10 700	24 752	31 711	15 865	28 171	18 782		
			1999	232 679	6 651	30 826	24 276	14 743	20 816	14 806	12 123	22 545	16 044	19 901	33 294	16 654
			1998	241 897	11 544	13 584	21 935	21 796	27 716	15 694	26 302	16 834	16 343	23 155	25 350	21 644

PETROLEUM PRODUCTS (CONCLUDED) MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

13.2 MISCELLANEOUS PRODUCTS OF PETROLEUM AND COAL

FUEL GAS

LIQUID PETROLEUM GAS

		t	2000		38 911	40 748	41 364	44 647	38 796	47 941	46 943	51 866	43 377	40 460		
			1999	485 366	31 560	25 664	31 225	36 395	38 059	42 742	47 920	50 594	48 254	42 808	47 415	42 730
			1998	417 060	34 161	29 932	29 234	30 273	34 113	34 523	44 972	36 577	28 486	31 476	43 009	40 304

RUBBER PRODUCTS MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

14.1 TYRES AND TUBES

MOTOR CAR TYRES - RADIAL PLY	1 000	2000		463	779	814	682	805	808	782	819	782	831		
		1999	7 601	441	593	569	589	715	659	702	765	690	759	772	347
		1998	6 798	334	683	650	615	644	620	583	603	594	570	614	288

LIGHT TRUCK TYRES	1 000	2000		132	172	189	151	209	210	215	225	248	242		
		1999	2 074	123	187	183	140	168	196	180	183	190	218	225	81
		1998	2 046	70	178	155	149	161	190	170	223	220	203	210	117

BUSES, GIANT TRUCKS AND INDUSTRIAL TYRES	1 000	2000		41	64	63	47	61	67	59	64	64	65		
		1999	643	32	48	47	51	59	59	66	65	56	66	65	29
		1998	758	37	73	68	65	67	74	68	71	68	67	69	31

EARTH MOVER AND GRADER TYRES	No.	2000		1 093	2 009	1 757	1 571	2 433	2 286	2 214	2 242	2 702	2 991		
		1999	21 104	1 300	1 844	2 144	1 223	1 834	1 469	2 522	1 985	1 916	1 788	2 054	1 025
		1998	27 872	1 868	2 874	2 524	2 277	2 439	2 746	2 645	2 287	2 219	2 326	2 506	1 161

IMPLEMENT AND TRACTOR TYRES - FRONT	No.	2000		6 109	11 176	12 835	12 661	11 368	11 601	10 889	7 142	9 420	12 048		
		1999	122 568	8 644	10 084	9 063	9 886	9 725	9 889	8 527	11 584	10 962	11 003	15 316	7 885
		1998	157 180	7 889	17 308	15 246	12 804	13 895	15 231	11 672	12 345	12 347	13 581	15 953	8 909

TRACTOR TYRES - REAR	No.	2000		3 573	6 819	6 691	5 912	6 342	6 074	5 123	6 272	5 870	6 927		
		1999	62 918	2 884	5 787	5 964	4 682	4 868	4 474	5 331	6 083	6 365	6 783	7 096	2 601
		1998	66 379	3 959	7 914	6 861	5 585	6 889	6 312	5 386	4 425	4 995	6 525	4 895	2 633

INNER TUBES FOR MOTOR CARS,
BUSES, TRUCKS AND TRACTORS

CAMELBACK (FOR RETREADING)	t	2000		832	1 570	1 432									
		1999	16 360	888	1 450	1 465	1 412	1 469	1 373	1 246	1 417	1 509	1 412	1 722	997
		1998	17 299	1 078	1 675	1 494	1 429	1 524	1 686	1 532	1 294	1 601	1 549	1 643	794

14.2 RUBBER PRODUCTS NOT ELSEWHERE CLASSIFIED

VEE BELTS (EG. INDUSTRIAL AND FAN BELTS)	1 000	2000		181	234	229	200	234	244	204	232	202	199		
		1999	2 402	105	213	203	199	257	240	220	200	197	237	219	112
		1998	3 178	145	350	314	293	256	313	324	279	279	255	266	104

RUBBER HOSE	1 000 m	2000		247	224	376	274	271	395	366	347	307	335		
		1999	3 935	229	300	235	313	385	392	436	254	350	364	378	299
		1998	4 627	133	594	393	415	494	395	463	385	334	464	364	193

PLASTIC PRODUCTS
MANUFACTURES

UNIT YEAR TOTAL JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV. DEC.

15.1 PLASTIC PRODUCTS

BUILDING MATERIALS

FLOORING MATERIALS

QUANTITY		2000		107	353	337	222	248	359	232	293	332	360		
	1 000 m2	1999	3 857	226	384	349	197	212	316	434	365	372	463	349	190
		1998	4 967	263	452	443	377	383	408	476	346	512	517	602	188
VALUE		2000		2 334	4 796	4 377	3 543	3 828	5 592	4 862	6 543	7 457	7 700		
	R1 000	1999	67 581	3 915	6 609	6 218	3 450	3 887	5 685	8 121	6 527	6 384	8 063	5 791	2 931
		1998	74 543	3 892	6 521	6 833	5 338	5 968	6 246	7 019	5 052	7 815	8 106	9 051	2 702

GUTTERS AND DOWNPIPES

QUANTITY		1999		127	147	125									
	t	1998	1 714	96	181	227	83	126	177	196	177	90	149	147	65
		1997	1 849	119	178	189	160	167	219	184	191	127	123	119	73
VALUE		1999		1 101	1 283	1 066									
	R1 000	1998	18 455	1 006	1 840	2 381	902	1 360	1 928	2 257	1 920	979	1 604	1 597	681
		1997	17 545	1 875	2 432	1 538	1 351	1 388	1 885	1 586	1 666	1 163	1 049	952	660

BAGS AND SACKS

QUANTITY		2000		6 495	9 801	9 532	7 190	9 694	9 417	9 315	9 402	9 249	9 754		
	t	1999	119 323	7 401	10 642	10 311	9 376	10 896	10 234	11 254	9 962	9 806	9 963	11 279	8 199
		1998	107 291	6 424	8 213	9 260	8 376	8 302	8 633	9 985	8 085	9 908	10 623	11 673	7 809
VALUE		2000		57 659	89 171	87 814	68 402	87 832	85 880	88 521	88 196	87 624	91 630		
	R1 000	1999	919 889	53 860	75 885	79 035	69 285	80 482	77 782	86 877	75 614	77 404	75 930	96 351	71 384
		1998	829 442	50 791	66 232	71 409	69 630	65 461	64 052	64 086	59 439	78 003	95 060	84 978	59 116

CLOSURES - TOPS, CAPS AND DISCS

	R1 000	1999		8 945	10 251	11 306									
		1998	124 115	8 949	10 892	11 811	10 314	9 675	10 088	9 755	7 542	10 287	13 234	13 711	7 857
		1997	129 242	8 458	12 844	10 212	11 797	10 307	10 127	11 510	10 665	11 639	11 639	12 448	7 030

OTHER CONTAINERS - CAPACITY 2 LITRES AND LESS

MILK AND BEVERAGES

QUANTITY		2000		1 704	1 626	2 376	1 320	1 744	1 451	1 362					
	t	1999	22 997	2 365	1 494	1 790	1 718	1 621	2 672	1 630	1 889	1 855	1 974	2 098	1 891
		1998	33 894	3 449	2 742	3 230	3 090	2 736	2 891	2 400	2 309	2 872	3 390	3 022	2 889
VALUE		2000		12 929	12 846	17 845	11 099	14 974	12 434	12 340					
	R1 000	1999	176 220	18 471	13 122	14 392	14 081	13 062	19 313	11 062	13 352	13 713	15 482	16 403	13 767
		1998	206 090	18 066	15 660	18 219	17 518	16 385	17 658	16 378	16 860	16 350	20 275	16 022	16 699

PLASTIC PRODUCTS(CONTINUED)
MANUFACTURES

UNIT YEAR TOTAL JAN. FEB. MAR. APR. MAY JUN. JUL. AUG. SEP. OCT. NOV. DEC.

15.1 PLASTIC PRODUCTS (CONTINUED)

OTHER CONTAINERS - CAPACITY 2 LITRES AND LESS (CONTINUED)

HOUSEHOLD LIQUIDS

QUANTITY

t	1998		852	1 102	1 118	978	1 026	900	1 087	850	964	1 104		
	1997	13 721	868	1 448	1 248	1 372	1 265	1 057	1 186	1 045	1 016	1 333	1 156	727

VALUE

R1 000	1998		10 206	12 450	13 388	12 404	12 433	13 393	14 817	11 446	13 668	15 359		
	1997	161 797	11 366	17 042	14 590	16 487	13 582	12 356	13 515	12 177	12 352	15 548	13 684	9 098

OTHER (EG. MEDICAL, COSMETICS,
INDUSTRIAL LIQUIDS, FEEDING)

QUANTITY

t	1998		1 576	2 348	1 934	2 325	2 009	1 948	1 982	1 646	2 009	2 074		
	1997	28 146	1 994	3 429	2 548	2 664	2 242	2 187	2 476	2 020	2 079	2 809	3 916	1 841

VALUE

R1 000	1998		16 182	23 174	18 027	21 749	18 875	21 939	17 179	14 173	19 416	20 435		
	1997	244 782	16 394	25 688	19 799	22 027	18 133	19 152	21 957	20 970	19 857	23 966	24 925	13 139

OTHER CONTAINERS

CAPACITY 2 - 10 LITRES

QUANTITY

t	2000		228	314	305	290	361	198	287	239				
	1999	3 058	171	168	170	167	225	214	275	304	261	372	481	250
	1998	4 024	283	365	329	300	331	495	359	240	329	390	331	272

VALUE

R1 000	2000		3 553	4 790	4 620	4 520	5 445	4 204	3 771	4 204				
	1999	48 782	2 996	3 229	3 570	3 311	3 326	3 676	4 503	4 158	4 230	5 246	6 734	3 803
	1998	58 813	4 184	4 867	4 878	4 419	4 864	6 218	4 895	3 942	5 161	5 920	5 129	4 336

CAPACITY 11 - 100 LITRES

QUANTITY

t	2000		852	1 097	1 114	801	954	1 035	1 244	1 049	1 006	953		
	1999	11 301	792	831	743	826	736	1 101	905	1 148	889	1 267	1 122	941
	1998	7 133	378	356	339	265	286	440	720	686	755	977	1 195	736

VALUE

	2000		6 273	6 574	6 525	4 366	7 798	5 763	7 383	6 973	8 246	8 667		
--	------	--	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	--	--

R1 000	1999	78 154	5 957	5 291	4 024	5 497	5 765	7 392	6 060	8 844	5 609	9 541	8 164	6 010
	1998	58 584	3 891	3 381	3 446	2 692	2 706	4 335	6 196	5 372	6 052	7 745	8 361	4 407

FOAM SLABS IN BLOCKS OR SHEETS
(EXCLUDING MATTRESSES)

R1 000	2000		17 389	21 531	24 227	16 937	22 160	28 058	28 980	25 037	26 236	27 083		
	1999	272 880	19 446	23 855	25 946	27 589	20 113	21 243	21 252	20 636	24 255	24 782	25 586	18 177
	1998	256 195	16 276	20 711	22 635	18 598	20 950	20 267	22 535	19 575	22 647	31 190	23 956	16 855

**PLASTIC PRODUCTS (CONTINUED)
MANUFACTURES**

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

15.1 PLASTIC PRODUCTS (CONTINUED)

MATTRESSES (FOAM PLASTIC AND SPONGE RUBBER)

VALUE

R1 000	1998		1 080	1 517										
	1997	18 454	717	1 519	1 514	1 644	1 437	1 150	1 551	1 686	1 724	1 881	1 980	1 651
	1996	15 367	417	1 272	1 428	1 228	1 233	1 522	1 015	1 281	1 216	1 454	1 861	1 440

IMPREGNATED, COATED OR LAMINATED
TEXTILE FABRICS

QUANTITY

1 000 m2	2000		2 171	3 737	4 241	3 095	4 122	3 977	4 252	3 936	3 779	4 313		
	1999	42 132	2 432	3 598	3 450	3 450	3 602	2 865	3 455	3 895	4 255	4 410	4 042	2 678
	1998	43 885	3 075	3 906	3 817	3 081	4 007	3 496	3 545	2 887	5 143	4 335	4 271	2 322

VALUE

R1 000	2000		17 274	29 786	30 196	21 504	31 708	30 847	32 985	35 026	26 075	31 094		
	1999	305 147	16 869	29 422	25 290	20 308	25 724	22 556	26 219	25 641	28 619	32 242	32 314	19 943
	1998	272 191	15 490	19 985	19 668	16 904	25 493	25 357	25 867	17 186	33 462	27 990	26 762	18 027

HOSES, PIPES AND TUBES

GARDEN, IRRIGATION, PRESSURE, CIVIL ENGINEERING,
SEWERAGE AND DRAIN PIPES

QUANTITY

t	2000		4 358	5 426	4 250	3 479	3 482	2 898	4 436	4 045	4 381	3 974		
	1999	59 814	3 528	5 764	5 801	3 231	4 222	4 882	5 386	5 222	5 397	5 837	5 606	4 938
	1998	54 378	3 246	5 286	6 397	4 769	4 935	5 027	5 130	4 149	4 671	4 299	4 260	2 209

VALUE

R1 000	2000		28 581	37 057	32 050	35 938	30 880	37 400	36 288	33 185	32 884	24 773		
	1999	383 932	22 309	32 471	35 956	21 846	26 621	31 488	37 350	35 747	36 822	32 483	38 439	32 401
	1998	357 446	22 182	33 663	40 902	33 362	38 594	32 743	31 875	26 634	30 340	28 264	27 625	17 785

**PLASTIC PRODUCTS (CONCLUDED)
MANUFACTURES**

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

15.1 PLASTIC PRODUCTS (CONCLUDED)

FLEXIBLE PACKAGING IN ROLLS OR SHEETS

POLYETHYLENE

QUANTITY

t	1997	28 579	1 755	2 207	2 250	2 260	1 879	1 847	2 952	1 856	2 885	2 698	2 619	3 371
	1996	27 196	1 813	2 419	2 187	1 961	2 135	2 031	2 876	2 235	2 136	3 190	2 572	1 641

VALUE

R1 000	1997	246 974	12 659	20 625	17 495	21 489	14 869	17 433	26 994	17 793	26 531	23 527	21 098	26 461
	1996	258 740	13 652	18 413	15 641	21 090	25 039	23 741	27 956	22 503	23 331	29 777	21 964	15 633

OTHER (POLYSTYRENE, POLYPROPYLENE, ETC.)

QUANTITY

t	2000		4 653	6 026	6 926	5 249	6 688	6 528	6 518	6 964	6 127	6 916		
	1999	75 829	5 675	6 610	4 872	5 662	5 412	4 690	7 521	5 680	6 052	9 074	7 876	6 705
	1998	62 890	4 188	4 901	3 985	6 200	5 738	3 518	4 350	4 124	5 590	7 046	7 601	5 649

VALUE

R1 000	2000		48 655	57 903	58 342	50 563	48 386	57 047	48 071	58 629	50 824	66 350		
	1999	668 413	50 391	53 068	44 532	48 968	43 940	45 449	53 357	56 267	56 969	72 574	67 646	75 252
	1998	672 904	44 980	55 252	57 488	61 525	51 286	46 815	63 192	52 642	58 905	67 320	65 549	47 950

PIPE FITTINGS (EXCLUDING ELECTRICAL)

QUANTITY

t	1997		411	561	586	458	667	629						
	1996	7 112	256	516	542	544	631	639	786	623	851	713	642	369
	1995	5 588	410	469	483	313	538	433	582	515	442	642	446	315

VALUE

R1 000	1997		4 923	6 985	7 109	6 922	7 419	7 585						
	1996	89 113	3 143	7 480	6 954	6 000	8 391	7 501	10 332	7 892	9 590	8 970	8 117	4 743
	1995	72 331	4 680	6 213	7 131	5 117	7 868	6 662	7 682	7 417	4 264	5 962	6 050	3 285

NON-METALLIC MINERAL PRODUCTS
MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
------	------	-------	------	------	------	------	-----	------	------	------	------	------	------	------

16.1 STRUCTURAL CLAY PRODUCTS

TILES

FLOORING, CLAY

1 000 m2	2000		841	803	898	852	849	825	727	829	836	842		
	1999	12 464	943	1 026	933	1 081	1 053	971	1 105	1 102	1 140	1 066	1 102	942
	1998	10 521	692	812	849	864	900	862	930	915	1 012	1 136	970	579

WALL (GLAZED AND UNGLAZED)

1 000 m2	2000		419	870	930	723	878	887	1 128	916	865	888		
	1999	6 803	476	484	475	409	452	535	543	609	626	713	812	669
	1998	7 493	470	670	591	666	669	684	639	602	605	693	683	521

WASH BASINS															
	1 000	1999		10	16										
		1998	170	5	16	18	13	17	17	17	16	14	14	15	8
BRICKS, BUILDING															
STOCKS	1 000 000	2000		62	69	72	73	92	94	98	97	88	84		
		1999	844	46	79	77	68	75	69	80	68	75	75	74	58
		1998	1 218	111	137	139	119	133	130	100	92	81	69	69	38
CEMENT	1 000 000	2000		43	45	47	39	46	43	55	46	52	56		
		1999	552	37	37	38	38	42	36	52	43	74	75	49	31
		1998	461	30	34	42	48	41	38	42	39	42	40	38	27
OTHER (FACING, CLINKER, HEAT-INSULATING, ETC.)	1 000 000	2000		43	51	50	48	51	50	51	49	50	51		
		1999	528	41	39	49	44	48	41	42	42	45	52	43	42
		1998	752	70	66	63	73	65	66	67	65	73	65	46	33
REFRACTORY PRODUCTS															
FIRECLAY SHAPES	1 000 t	2000		5	5	5	5	5	5	5	6	4	4		
		1999	71	6	6	6	6	7	7	6	6	5	5	6	5
		1998	91	9	9	8	5	6	6	5	6	6	6	6	4
OTHER SHAPES (MORTARS, CEMENT, SILICA, GANISTER, ETC.)	1 000 t	2000		53	51	60	59	51	51	56	57	56	49		
		1999	674	54	55	57	60	66	52	57	60	53	56	57	47
		1998	715	46	57	58	61	65	68	68	64	52	64	56	56
NON-METALLIC MINERAL PRODUCTS (CONTINUED)															
MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
16.2 CEMENT															
CEMENT (PORTLAND)	1 000 t	2000		726	633	757	603	692	722	693	758	762	755		
		1999	8 211	481	554	643	648	657	704	696	723	776	865	794	670
		1998	7 676	501	569	692	567	645	647	634	712	687	694	777	551
READY-MIXED CONCRETE	1 000 t	2000		158	162	297	226	231	250	241	246	209	253		
		1999	3 142	189	232	304	263	257	272	296	275	284	273	302	195
		1998	3 088	187	250	286	260	246	298	321	243	262	303	270	162
16.3 PLASTER AND OTHER COMPOSITE SHEETS, ETC.															
COMPOSITE SHEETS (MADE OF ASBESTOS-CEMENT AND OTHER MATERIAL)	1 000 m2	1998		2 103											
		1997	39 421	2 387	3 514	3 703	2 961	3 061	3 739	3 197	3 542	3 599	3 877	4 263	1 578
		1996	36 986	2 194	2 816	3 039	2 665	3 256	3 413	3 762	3 111	3 222	3 866	3 670	1 972
16.4 CEMENT PRODUCTS															

TILES

CEMENT, ROOFING	1 000 m2	1998		633	1 391	951	934	940	969	1 179	1 050	1 089	1 222		
		1997	12 724	682	1 210	1 019	1 209	1 051	1 124	1 147	1 137	1 121	1 128	1 231	665
CEMENT PAVING BLOCKS (INTERLOCKING, ETC.)	1 000 m2	2000		284	361	421	314	344	409	368	382	378	507		
		1999	3 854	336	339	312	336	290	256	407	415	285	345	286	247
		1998	4 268	314	338	387	392	439	375	396	342	311	379	389	206

This page was designed by [Zelma de Bruin](#)