

Manufacturing statistics

Products manufactured: Basic metal and fabricated metal products, machinery and equipment, motor vehicles and parts and miscellaneous products

November 2003

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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 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 P3051.4 can be obtained from the following statistical releases:

P3051.1 *Food and beverages;*

P3051.2 *Textiles, clothing, leather and leather products, wood and wood products, furniture, paper and paper products and printing;*

P3051.3 *Chemical, petroleum, rubber, plastic and non-metallic mineral products.*

PP
P J Lehohla
Statistician-General

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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

no. = number
: = nil
0 = more than nothing, but too small to show
.. = data not available

Value

Values shown are selling values at works.

BASIC IRON AND STEEL PRODUCTS

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
17.1 BASIC IRON AND STEEL PRODUCTS															
FERRO-ALLOYS:															
FERRO-SILICON	1 000t	2003		18	14	17	16	17	15	16	17	20	16	15	
		2002	226	19	18	18	19	19	19	19	20	19	20	19	17
		2001	184	14	14	14	15	16	15	13	16	17	16	16	18
FERRO-CHROMIUM	1 000t	2003		236	228	235	231	247	238	224	215	236	256	253	
		2002	2 483	186	170	196	196	208	202	209	223	221	222	220	230
		2001	2 323	222	196	199	196	190	186	194	186	198	194	181	181
OTHER FERRO-ALLOYS	1 000t	2003		72	75	69	79	88	68	64	64	71	78	72	
		2002	914	77	86	73	73	77	73	76	73	80	75	76	75
		2001	876	87	78	74	69	81	75	70	58	62	81	67	74
ARTICLES OF IRON AND STEEL															
TUBES, PIPES AND HOLLOW PROFILES	1 000t	2003		41	48	52	54	50	45	46	47	47	45	51	
		2002	570	42	45	46	47	52	47	49	46	51	53	54	38
		2001	487	37	41	41	32	40	46	41	42	42	44	45	36

BASIC NON-FERROUS METAL PRODUCTS

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
18.1 NON-FERROUS METALS AND THEIR ALLOYS															
EXTRUSIONS (SECTIONS)															
ALUMINIUM		2003		3 464	4 045	3 901	3 772	4 077	3 343	4 161	4 296	4 560	4 726	5 640	
	t	2002	45 937	2 629	4 099	4 011	3 696	3 983	2 999	4 144	4 574	3 848	4 850	5 375	1 729
		2001	40 627	2 319	3 619	4 508	3 303	3 572	3 571	3 284	3 337	3 439	3 543	3 901	2 231
COPPER AND BRASS		2003		625	593	590	539	633	520	639	549	553	621	575	
	t	2002	6 974	535	592	615	536	662	506	612	594	576	655	632	459
		2001	6 312	448	614	564	474	581	432	504	503	504	629	738	321
CASTINGS, INCLUDING WIRE BARS		2003		76 678	70 438	79 865	75 188	79 206	79 112	77 470	77 557	76 511	80 519	81 343	
INGOTS, BILLETS AND BLOOMS	t	2002	974 275	75 998	73 097	84 200	78 265	84 516	87 757	82 536	84 437	82 152	84 264	83 480	73 573
		2001	919 938	78 019	72 151	80 189	75 090	78 312	79 363	80 251	81 707	74 004	72 915	77 270	70 667

FABRICATED METAL PRODUCTS, EXCLUDING MACHINERY AND EQUIPMENT

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.	
19.1 STRUCTURAL METAL PRODUCTS																
STRUCTURAL STEELWORK	1 000t	2003		13	12	12	14	11	15	15	16	12	16	13		
		2002	174	12	11	14	13	15	14	18	16	16	17	13		
		2001	173	15	15	15	14	16	18	14	14	13	14	14	11	
REINFORCING METAL WORK	1 000t	2003		17	22	25	23	25	24	24	24	25	27	30		
		2002	243	18	22	24	21	19	18	20	23	21	20	22	15	
		2001	187	11	17	17	13	15	18	16	17	17	16	18	12	
19.2 CABLES, WIRE PRODUCTS AND GATES																
WIRE NETTING AND MESH	t	2003		6 502	7 804	7 979	6 912	7 018	7 291	8 066	6 710	7 132	9 003	9 246		
		2002	95 911	6 557	9 003	8 252	8 547	9 247	7 842	7 748	7 838	8 310	9 090	9 340	4 137	
		2001	90 479	5 300	6 824	7 819	6 227	6 859	8 424	7 363	9 722	7 261	10 510	9 965	4 205	
WIRE																
STEEL																
PLAIN, UNCOATED	1 000t	2003		10	23	25	22	29	25	27	27	26	26	28		
		2002	292	14	25	27	28	30	27	26	27	24	26	28	10	
		2001	311	22	28	28	24	25	29	28	26	29	30	30	12	
PLAIN, GALVANIZED	1 000t	2003		27	28	31	25	34	28	30	27	24	30	34		
		2002	359	20	28	31	32	36	30	32	35	30	32	36	16	
		2001	314	23	30	27	23	27	31	28	25	24	27	31	18	
BARBED WIRE, INCLUDING STRANDED	t	2003		1 276	2 367	2 389	1 554	1 489	1 231	1 419	1 499	1 600	1 952	1 946		
		2002	20 911	1 274	1 871	1 852	2 036	1 958	1 678	2 050	1 740	1 584	1 898	2 124	846	
		2001	19 880	1 724	2 013	1 836	1 438	1 621	1 810	1 590	1 585	1 325	1 934	2 288	716	

FABRICATED METAL PRODUCTS, EXCLUDING MACHINERY AND EQUIPMENT (CONCLUDED)

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
19.3 HEADED AND THREADED ARTICLES															
FERROUS NAILS		2003		1 390	2 779	2 150	1 657	2 092	1 831	1 694	1 899	1 594	2 333	2 086	
	t	2002	17 285	1 325	1 718	1 141	1 528	1 620	1 149	1 554	1 613	1 396	1 557	1 940	744
		2001	15 432	968	1 390	1 115	617	1 029	1 656	1 732	1 468	1 401	1 725	1 726	605
BOLTS AND NUTS (FERROUS)															
MILD STEEL		2003		1 704	2 097	2 066	1 926	2 010	1 825	1 942	1 903	2 024	1 910	1 893	
	t	2002	19 618	1 021	1 489	1 545	1 722	1 690	1 603	1 678	1 692	1 846	1 938	1 999	1 395
		2001	15 177	1 121	1 280	1 420	1 189	1 325	1 234	1 208	1 222	1 261	1 589	1 413	915
HIGH TENSILE STEEL		2003		2 719	3 260	3 262	3 254	3 394	2 945	2 982	3 601	3 805	3 891	3 663	
	t	2002	33 581	2 525	3 310	2 803	3 064	2 521	2 845	2 872	3 025	2 772	2 996	2 583	2 265
		2001	28 569	2 050	2 637	2 361	2 391	1 960	2 261	2 402	2 389	2 195	2 888	2 612	2 423
19.4 ALL OTHER METAL PRODUCTS															
DRUMS		2003		352	445	464	414	412	412	444	401	440	503	549	
	No (1 000)	2002	5 996	420	490	477	530	553	469	507	509	498	506	585	452
		2001	6 152	329	521	559	458	582	465	550	505	533	514	666	470
CANS AND TINS, EXCL AGRICULTURAL DAIRY CANS (E.G. BEVERAGES, CREAM, AEROSOL, NON-FEED)		2003		628 420	557 926	596 732	529 905	518 282	446 799	506 901	476 769	584 357	683 591	682 403	
	No (1 000)	2002	6 943 222	742 358	551 954	519 507	468 488	562 914	502 629	503 084	519 541	634 659	722 282	730 787	485 019
		2001	6 655 056	757 411	569 468	505 723	404 333	526 036	515 861	523 208	584 683	556 065	664 717	709 521	338 030
METAL WINDOWS, FRAMES AND FITTINGS, METAL DOORS, FRAMES AND JAMBS		2003		32 321	33 949	35 887	32 245	34 123	33 686	41 234	38 480	41 676	45 590	48 357	
	R1 000	2002	364 844	17 081	23 737	25 590	27 566	30 824	28 383	32 271	36 839	37 159	43 704	39 243	22 447
		2001	278 346	14 714	18 911	23 648	24 320	26 995	25 423	26 199	24 446	22 021	28 079	29 488	14 102
HOLLOWWARE (E.G. POTS, PANS, BOWLS, CUPS, MUGS AND PLATES)		2003		6 817	10 810	9 880	8 227	10 228	11 121	12 831	15 570	12 794	12 426	15 905	
	R1 000	2002	132 722	5 109	9 708	9 959	11 539	13 384	9 239	10 323	13 247	11 264	13 619	18 464	6 867
		2001	166 782	5 136	10 379	17 695	13 837	12 906	14 285	14 213	15 414	16 107	18 334	21 266	7 210

MACHINERY AND EQUIPMENT

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
20.1 AGRICULTURAL MACHINERY AND EQUIPMENT															
TINE IMPLEMENTS, CULTIVATORS, PLANTING AND SEEDING EQUIPMENT AND PARTS		2003		3 124	7 255	10 270	9 930	3 702	2 779	8 009	5 916	6 001	2 949	3 606	
		2002	73 049	2 762	2 051	4 308	7 971	6 372	6 994	7 226	6 717	7 511	8 670	5 893	6 574
	R1 000	2001	34 085	1 443	3 497	3 359	3 734	2 536	2 602	4 668	3 667	3 029	2 795	1 850	905
20.2 MACHINERY, NOT ELSEWHERE CLASSIFIED															
HOUSEHOLD APPLIANCES															
REFRIGERATORS AND REFRIGERATOR/ DEEP FREEZE COMBINATIONS	No.	2003		21 335	38 439	39 577	27 259	38 786	40 340	33 269	45 595	46 444	54 228	52 014	
		2002	437 320	20 863	41 953	41 409	38 909	39 704	39 053	29 768	30 702	26 543	35 270	53 755	39 391
		2001	450 370	11 120	33 315	39 810	30 799	32 465	50 656	40 558	38 472	41 158	44 985	53 465	33 567
DEEP FREEZERS	No.	2003		13 156	25 282	21 398	18 339	21 461	16 357	16 463	22 505	24 644	29 518	21 981	
		2002	265 063	12 343	22 244	22 241	19 613	24 956	18 871	20 331	24 260	20 385	23 169	32 442	24 208
		2001	212 075	5 679	16 328	20 116	14 893	17 005	20 464	18 738	19 578	18 620	21 016	26 081	13 557
STOVES, OVENS (ELECTRIC GAS COOKERS, COOKING PLATES AND COOKING TOP MOUNTINGS FOR GAS CYLINDERS	No	2003		92 192	138 696	108 055	91 469	90 112	78 648	97 754	122 130	113 857	141 920	124 578	
		2002	1 667 385	73 875	145 423	142 181	138 725	146 270	125 218	123 681	124 662	158 126	182 998	214 130	92 096
		2001	1 338 254	79 421	110 232	116 341	91 069	99 640	117 769	114 672	114 058	123 695	141 247	152 922	77 188

ELECTRICAL MACHINERY AND APPARATUS

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
21.1 ELECTRICAL INDUSTRIAL MACHINERY AND APPARATUS															
ELECTRICAL MOTORS															
MOTORS OTHER THAN FRACTION															
UNDER 50 KW	R1 000	2003		19 573	18 615	19 064	16 370	18 594	15 928	19 860	19 285	21 216	19 736	18 917	
		2002	215 472	17 946	19 940	19 433	16 367	18 296	14 466	16 056	15 715	17 468	19 982	19 263	20 540
		2001	206 906	15 676	15 572	17 766	11 002	16 171	13 888	16 354	18 758	19 871	21 653	23 235	16 960
50 KW AND ABOVE	R1 000	2003		4 516	9 410	9 374	14 390	12 349	13 325	12 640	12 307	14 893	12 639	11 817	
		2002	118 908	5 881	8 624	9 703	11 639	9 557	8 942	10 139	11 208	11 612	13 952	9 065	8 586
		2001	87 936	2 534	7 260	8 468	8 088	7 202	10 657	7 846	6 701	8 605	8 328	7 626	4 621
TRANSFORMERS															
DISTRIBUTION TRANSFORMERS															
UNDER 100 KVA	R1 000	2003		5 467	8 455	8 541	8 867	7 200	9 023	7 480	6 738	6 532	10 405	9 280	
		2002	68 482	2 685	4 963	4 683	5 578	6 186	7 075	4 456	5 702	5 709	8 121	8 338	4 986
		2001	48 077	1 688	3 274	3 424	4 099	3 801	4 447	5 111	2 924	3 636	4 302	3 395	7 976
FROM 100 TO UNDER 315 KVA	R1 000	2003		2 017	5 700	6 058	4 759	4 510	6 227	5 122	7 300	6 897	6 164	5 413	
		2002	74 690	2 866	4 104	9 471	4 582	6 727	7 061	7 023	8 601	5 364	9 500	6 133	3 258
		2001	62 620	2 978	4 620	4 914	2 767	8 555	6 006	5 866	4 100	4 354	7 676	6 545	4 239
315 KVA AND ABOVE	R1 000	2003		10 361	15 602	12 558	14 767	18 443	17 852	16 616	18 014	19 713	20 399	21 912	
		2002	183 034	8 592	12 558	12 551	15 862	17 235	13 204	16 103	18 515	18 562	19 639	19 070	11 143
		2001	153 628	7 614	10 632	11 044	11 855	15 274	13 927	12 082	13 400	15 086	14 855	15 596	12 263

ELECTRICAL MACHINERY AND APPARATUS (CONCLUDED)

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
21.2 RADIO, TELEVISION AND COMMUNICATION EQUIPMENT AND APPARATUS															
TELEVISION SETS															
COLOUR SETS															
QUANTITY		2003		16	23	23	27	29	28	39	38	31	41	45	
	1 000	2002	271	11	24	22	26	29	25	22	14	18	27	39	14
		2001	260	10	16	16	17	25	21	26	28	18	36	37	10
VALUE		2003		26 502	39 490	37 164	41 698	44 056	40 338	52 555	47 971	39 177	49 286	62 957	
	R1 000	2002	456 409	15 238	35 617	37 047	44 056	32 864	42 824	41 703	36 251	31 614	48 221	65 687	25 287
		2001	342 709	11 718	16 661	19 119	21 893	30 195	28 245	35 746	40 580	26 775	49 250	48 413	14 114
21.3 BATTERIES															
ACCUMULATORS, PRIMARY CELLS AND PRIMARY BATTERIES		2003		56 596	86 960	92 098	77 920	91 639	90 303	87 197	100 353	86 645	104 886	102 957	
	R1 000	2002	924 041	57 006	75 394	85 681	74 485	74 425	82 506	74 229	81 743	85 605	93 604	90 886	48 477
		2001	677 674	44 718	61 352	69 308	42 345	45 508	62 981	54 579	57 104	56 604	63 857	70 798	48 520
21.4 ELECTRICAL APPARATUS AND SUPPLIES NOT ELSEWHERE CLASSIFIED															
INSULATED CABLE AND WIRE; OPTICAL FIBRE		2003		109	235	210	192	208	199	203	219	191	203	244	
CABLES MADE UP OF INDIVIDUALLY SHEATHED FIBRES	R million	2002	2 452	143	184	213	214	248	210	207	232	195	217	254	135
		2001	2 268	143	182	210	178	198	217	188	207	205	209	195	136

MOTOR VEHICLES, PARTS AND ACCESSORIES

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
22.1 MOTOR VEHICLES															
PASSENGER VEHICLES															
MOTOR CARS (INCLUDING JEEPS AND STATION WAGONS)		2003		12 870	14 158	13 475	13 160	15 285	15 361	18 246	18 267	16 364	17 557	17 030	
UP TO 1 650 CUB. CENTIMETRES	No.	2002	117 864	6 563	10 898	10 087	8 828	9 382	9 160	10 434	9 085	10 070	12 746	13 216	7 395
		2001	129 371	9 052	12 091	13 201	9 177	11 833	11 742	10 891	5 147	12 329	14 525	13 851	5 532
FROM 1 651 TO 2 550 CUB. CENTIMETRES	No.	2003		9 181	10 951	11 266	9 989	10 104	8 903	10 206	10 312	10 375	12 914	11 276	
		2002	171 614	12 527	14 656	14 469	15 192	14 442	14 541	15 433	15 855	14 191	17 111	15 205	7 992
		2001	154 154	6 024	12 124	14 925	11 066	13 463	15 588	14 849	7 964	14 876	17 453	17 232	8 590
2 551 AND MORE CUB. CENTIMETRES	No.	2003		395	712	661	522	563	510	452	538	493	552	492	
		2002	10 430	783	911	990	1 221	1 197	767	753	795	770	990	807	446
		2001	10 401	327	574	912	438	890	1 068	978	387	1 062	1 466	1 463	836
MINIBUSES (UP TO 15 PASSENGERS)	No.	2003		406	452	463	410	476	449	498	481	394	493	510	
		2002	8 642	381	831	742	834	719	726	821	796	734	780	736	542
		2001	6 965	318	453	516	428	614	742	636	325	683	869	829	552
COMMERCIAL VEHICLES															
UP TO 5 000 KILOGRAMS	No.	2003		7 095	9 850	10 011	9 300	10 124	9 355	10 707	10 537	8 620	10 864	10 308	
		2002	117 052	7 364	11 811	9 572	9 432	11 803	9 301	11 638	10 593	9 494	10 612	10 606	4 826
		2001	116 952	7 381	10 864	11 942	8 454	10 902	10 565	10 095	4 690	10 836	12 480	12 592	6 151
5 001 KILOGRAMS AND MORE	No.	2003		682	1 026	1 028	816	1 089	1 121	1 217	1 248	994	1 184	934	
		2002	11 563	338	1 056	1 063	1 044	1 184	1 002	1 444	1 127	929	1 050	1 023	303
		2001	8 921	575	782	745	684	855	962	866	375	836	1 012	932	297
22.2 TRAILERS AND TIPPERS															
	No.	2003		169	265	392	1 067	573	371	285	233	400	586	810	
		2002	7 479	437	774	821	697	410	392	657	487	496	349	692	1 267
		2001	12 736	546	1 738	1 782	954	1 033	760	390	473	538	1 470	1 898	1 154

MOTOR VEHICLES, PARTS AND ACCESSORIES (CONCLUDED)

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
22.3 MOTOR VEHICLE PARTS AND ACCESSORIES															
CLUTCH DISCS/PLATES (COMPLETE ASSEMBLIES)	1 000	2003		71	101	74	76	75	71	92	77	73	98	70	
		2002	967	59	82	72	88	100	67	83	72	106	103	101	34
BRAKING SYSTEMS, EXCLUDING CABLES		2001	911	60	73	70	58	80	76	80	57	95	119	107	36
DRUM BRAKES															
BRAKE DRUMS (NEW)	1 000	2003		23	28	20	26	30	31	27	51	29	33	29	
		2002	311	20	21	19	20	29	25	42	42	22	29	33	9
		2001	521	30	55	60	37	38	54	48	37	78	41	29	14
DISC OR CALIPER BRAKES															
DISCS	1 000	2003		114	137	119	100	114	113	114	161	127	162	135	
		2002	1 110	40	60	61	92	97	89	99	143	100	126	136	67
		2001	929	52	89	97	63	79	54	79	57	128	95	107	29
LININGS	1 000	2003		378	670	611	490	579	595	505	625	550	716	805	
		2002	6 725	138	514	683	494	648	549	612	752	688	587	786	274
		2001	7 440	575	674	611	534	506	665	593	628	684	770	904	296

MISCELLANEOUS PRODUCTS

MANUFACTURES

UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
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23.1 JEWELLERY AND RELATED ARTICLES

RINGS

QUANTITY	2003		4	20	19	27	22	24	20	23	29	49	40		
	1 000	2002	331	6	16	19	35	26	23	24	34	22	49	46	31
		2001	290	7	14	8	27	35	21	11	25	27	44	40	31
VALUE	2003		1 722	4 042	4 148	5 068	4 201	3 428	4 238	3 956	5 747	5 582	5 898		
	R1 000	2002	62 404	1 743	3 029	3 166	5 498	4 870	4 761	4 769	5 818	4 710	8 844	8 517	6 679
		2001	44 504	1 538	1 866	1 872	3 846	4 533	3 834	1 793	3 626	3 663	5 906	6 189	5 838
DIAMONDS: CUT AND POLISHED	2003		153 954	270 704	268 884	276 188	285 730	254 872	235 859	276 046	291 489	266 667	311 765		
	R1 000	2002	3 932 712	152 902	411 840	364 132	394 680	354 847	347 234	358 359	369 716	325 370	344 238	321 811	187 583
		2001	2 739 642	118 951	242 508	293 703	266 063	314 135	301 568	224 293	184 555	158 608	203 571	255 828	175 859

MISCELLANEOUS PRODUCTS (CONCLUDED)

MANUFACTURES	UNIT	YEAR	TOTAL	JAN.	FEB.	MAR.	APR.	MAY	JUN.	JUL.	AUG.	SEP.	OCT.	NOV.	DEC.
23.2 BRUSHES AND BROOMS															
BROOMS															
HOUSEHOLD	1 000	2003		186	268	219	243	207	201	194	195	226	256	268	
		2002	3 078	276	283	255	304	300	237	232	233	295	201	251	211
		2001	3 019	154	241	251	354	365	283	187	208	222	246	240	268
BASS	1 000	2003		5	6	5	4	5	4	4	4	5	5	6	
		2002	113	11	14	11	8	10	9	10	9	7	9	11	4
		2001	97	11	11	6	3	6	6	6	7	6	13	17	5
PLATFORM	1 000	2003		96	116	113	97	113	100	104	104	98	111	143	
		2002	1 164	80	82	86	88	94	72	79	73	79	157	193	81
		2001	1 069	67	91	70	92	108	106	104	79	72	85	106	89
HOUSEHOLD BRUSHES															
BANNISTER (CARPET)	1 000	2003		48	52	54	42	35	35	58	43	61	59	73	
		2002	454	25	28	30	17	22	24	24	45	79	56	50	54
		2001	258	20	25	29	16	17	19	19	25	18	18	27	25
SANITARY	1 000	2003		48	55	55	43	38	51	51	40	67	61	63	
		2002	600	44	45	49	59	40	50	60	36	61	53	57	46
		2001	594	35	39	48	73	57	41	35	48	65	58	46	49
FLOOR	1 000	2003		51	78	83	79	85	79	114	81	106	82	87	
		2002	653	34	46	46	49	46	43	39	40	85	89	75	61
		2001	343	27	29	29	26	26	31	25	21	22	27	44	36
SCRUBBING	1 000	2003		124	135	122	138	115	125	124	97	122	142	145	
		2002	1 956	145	166	145	245	163	150	123	149	150	172	186	162
		2001	1 869	134	172	115	189	172	179	142	160	136	152	174	144
PAINT ROLLERS	1 000	2003		523	583	571	606	593	639	608	758	609	719	689	
		2002	5 818	472	354	417	416	404	485	467	460	478	605	888	372
		2001	5 167	317	380	558	312	332	433	456	478	438	447	702	314
MOPS	1 000	2003		317	419	361	635	409	328	374	325	370	475	417	
		2002	4 439	267	277	303	309	340	366	411	397	465	425	475	404
		2001	3 661	235	288	298	241	232	262	485	382	332	293	315	298
DUSTERS	1 000	2003		70	82	74	78	85	72	70	69	75	66	69	
		2002	964	73	92	81	98	79	77	67	72	74	78	93	80
		2001	1 037	58	77	67	99	109	90	69	83	96	97	102	90

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