

Safety Data Sheet



Company Identification and Product Information

Details of the supplier of the safety data sheet

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Product name : AC FAN

Product code : A1259-MBT P/N:TC.GN (A25000240G-08)

No.	Parts		(Synony)	(CAS #)	Parts	(mg)	Content %	(mg)
1	Impeller	PBT	PBT	26062-94-2	5.750%	115000	48.00000	55200.00000
			Flame Retardant	68928-70-1			18.00000	20700.00000
			Sb2O3	1309-64-4			3.50000	4025.00000
			Glass Fiber	65997-17-3			30.00000	34500.00000
			Misc.	N/A			0.50000	575.00000
2	Fixed flap/ carrier deck	SPCC	C	7440-44-0	7.500%	150000	0.04000	60.00000
			S	7704-34-9			0.02500	37.50000
			Si	7440-21-3			0.04000	60.00000
			Mn	7439-96-5			0.34000	510.00000
			P	7723-14-0			0.02000	30.00000
			Cu	7440-50-8			0.05200	78.00000
			Zn	7440-66-6			1.00000	1500.00000
			Fe	7439-89-6			98.48300	147724.50000
3	Shaft	SUS420J	Fe	7439-89-6	1.225%	24490	85.61400	20966.86860
			C	7440-44-0			0.32000	78.36800
			Si	7440-21-3			0.59000	144.49100
			Mn	7439-96-5			0.53000	129.79700
			P	7723-14-0			0.02900	7.10210
			S	7704-34-9			0.00700	1.71430
			Cr	7440-47-3			12.63000	3093.08700
			Ni	7440-02-0			0.28000	68.57200
4	Pouches	PBT	PBT	26062-94-2	0.509%	10180	67.99000	6921.38200
			Flame Retardant	68928-70-1 / 71342-77-3			16.00000	1628.80000
			Antimony Oxide	1309-64-4			5.00000	509.00000
			Flame Retardant	79-94-7			0.01000	1.01800
			Additives	N/A			11.00000	1119.80000
5	Socket cover	PC	Poly (bisphenol-A- carbonate)	111211-39-3	0.081%	1620	99.99000	1619.83800
			Carbon black	1333-86-4			0.01000	0.16200

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No.	Parts		(Synony)	(CAS #)	Parts	(mg)	Content %	(mg)
6	Spring	SUS304	Fe	7439-89-6	0.051%	1020	71.71000	731.44200
			C	7440-44-0			0.07000	0.71400
			Si	7740-21-3			0.43400	4.42680
			Mn	7439-96-5			1.12300	11.45460
			P	7723-14-0			0.02930	0.29886
			S	7704-34-9			0.00470	0.04794
			Ni	7440-02-0			8.36500	85.32300
			Cr	7440-47-3			18.26400	186.29280
7	Screw	1018	C	7440-44-0	0.023%	460	0.17000	0.78200
			Mn	7439-96-5			0.75000	3.45000
			P	7723-14-0			0.01400	0.06440
			S	7704-34-9			0.00700	0.03220
			Si	7740-21-3			0.04000	0.18400
			Al	7429-90-5			0.04400	0.20240
			Fe	7439-89-6			98.97500	455.28500
8	Al Frame	ACD12	Si	7740-21-3	42.395%	847900	1.20000	10174.80000
			Fe	7439-89-6			0.90000	7631.10000
			Cu	7440-50-8			3.50000	29676.50000
			Mn	7439-96-5			0.50000	4239.50000
			Mg	7439-95-4			0.30000	2543.70000
			Zn	7440-66-6			1.00000	8479.00000
			Ni	7440-02-0			0.50000	4239.50000
			Sn	7440-31-5			0.30000	2543.70000
			Al	7429-90-5			91.80000	778372.20000
9	Rotor	Aluminium & Steel alloy	Al	7429-90-5	11.550%	231000	45.88500	105994.35000
			others	NA			0.11500	265.65000
			Fe	7439-89-6			53.19000	122868.90000
			others	NA			0.81000	1871.10000
10	Bearing ball	SUJ2	C	7440-44-0	30.000%	600000	1.10000	6600.00000
			Si	7440-21-3			0.35000	2100.00000
			Mn	7439-96-5			0.50000	3000.00000
			P	7723-14-0			0.02500	150.00000
			S	7704-34-9			0.02500	150.00000
			Cr	7440-47-3			1.60000	9600.00000
			Fe	7439-89-6			96.40000	578400.00000
11	Iron washer / Iron ring	SK5	Fe	7439-89-6	0.247%	4947	98.25500	4860.67485
			C	7440-44-0			0.85000	42.04950
			Si	7704-34-9			0.23000	11.37810
			Mn	7439-96-5			0.46000	22.75620

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			P	7723-14-0			0.01500	0.74205
			S	7704-34-9			0.01000	0.49470
			Cu	7440-50-8			0.01000	0.49470
			Ni	7440-02-0			0.02000	0.98940
			Cr	7440-47-3			0.15000	7.42050
12	Iron Cover	SUS430	Fe	7439-89-6	0.451%	9016	82.70400	7456.59264
			C	7440-44-0			0.08000	7.21280
			Si	7440-21-3			0.30000	27.04800
			Mn	7439-96-5			0.60000	54.09600
			P	7723-14-0			0.02500	2.25400
			S	7704-34-9			0.00100	0.09016
			Ni	7440-02-0			0.09000	8.11440
			Cr	7440-47-3			16.20000	1460.59200
13	Terminal	Copper	Cu	7440-50-8	0.150%	3000	92.87000	2786.10000
			Sn	7440-31-5			7.00000	210.00000
			P	7723-14-0			0.13000	3.90000
14	Bearing ball cover	Silicone	TSE221-7U	68083-18-1	0.060%	1200	99.00000	1188.00000
			C8	NA			1.00000	12.00000
15	Label	OPP Film Tape & Label	Acrylic glue	103-11-7	0.005%	100	30.00000	30.00000
			OPP membrane	25322-69-4			70.00000	70.00000
16	Label	Ink	Hydrotreated Petroleum	64742-46-7	0.003%	67	25.00000	16.75000
			Rosin Modified Phenolic Resin	68082-96-2			25.00000	16.75000
			Linseed Oil	67700-81-6			8.00000	5.36000
			Soybean Oil	8001-22-7			20.00000	13.40000
			Polyethylene Wax	9002-88-4			1.20000	0.80400
			Manganese Octate	19556-58-7			0.50000	0.33500
			Cobalt Octate	136-52-7			0.30000	0.20100
			Pigment Black	1333-86-4			20.00000	13.40000
	Total Weight				100.000%	2000000	1600.00000	2000000.00000

Part Number
MC21678

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