

<b>HUANGHE MINERALS CO.,LIMITED</b>		Version: 2006
<b>PRODUCTS SPECIFICATION</b>		Code: M/P/qa
<b>Product</b>	Abrasive grade SIC	Origin: China /HN

Grit	SiC		Free Carbon		Free Si		T Fe2o3		Magnetic FE	
Chemistry	Green	Black	Green	Black	Green	Black	Green	Black	Green	Black
F8 to F36	99	99	0.1	0.15	0.1	0.2	0.10	0.2	0.005	0.005
F40 to F70	99	98.5	0.1	0.15	0.1	0.15	0.10	0.2	0.005	0.005
F80 to F150	99	98.5	0.1	0.2	0.1	0.15	0.10	0.2	0.005	0.005
F180, F220	99	98.5	0.2	0.2	0.1	0.1	0.10	0.25	0.005	0.005

Grit	Test sieve 1			Test sieve 2			Test sieve 3			Test sieves 3+4			Test sieve 3+4+5			Residue in pan
	Mm	um	q1%	mm	um	q2%	mm	um	q3%	mm	um	q3+4	mm	um	q3+4+5	
F4	8.00	0 (Permissible Deviation 0%)	0 (Permissible Deviation 0%)	5.60	20% (Permissible Deviation+ 4%)	20% (Permissible Deviation+ 4%)	4.75	30% (PD -4%)  45% (Permissible Deviation -4%)	30% (PD -4%)  45% (Permissible Deviation -4%)	4.00	70% (Permissible Deviation -4%)  65% (Permissible Deviation -4% to -3%)	70% (Permissible Deviation -4%)  65% (Permissible Deviation -4% to -3%)	3.35	N.S (no specity)	N.S (no specity)	3%
F5	6.70			4.75			4.00			3.35			2.80			
F6	5.60			4.00			3.35			2.80			2.36			
F7	4.75			3.35			2.80			2.36			2.00			
F8	4.00			2.80			2.36			2.00			1.70			
F10	3.85			2.36			2.00			1.70			1.40			
F12	2.80			2.00			1.70			1.40			1.18			
F14	2.36			1.70			1.40			1.18			1.00			
F16	2.00			1.40			1.18			1.00			850			
F20	1.70			1.18			1.00			850			710			
F22	1.40			1.00			850			710			600			
F24	1.18			850			710			600			500			
F30	1.00			600			500			425			355			
F36	850			500			425			355			300			
F40	710	425	355	300	250											
F46	600	355	300	250	212											
F54	500	300	250	212	180											
F60	425	250	212	180	150											
F70	355	212	180	150	125											
F80	300	180	150	125	106											
F90	250	150	125	106	90											
F100	212	125	106	90	75											
F120	180	106	90	75	63											
F150	150	90	75	63	53											
F180	125	75	63	53	45											
F220	106	63	53	45	35											
The test of macrogrits F4-F220 according to FEPA 42GB-1984 standard, GB/T 2481.1-1998, JIS R6001-1998, ANSI B74.12-1992 and ISO8486 is carried out by sieving on RO-TAP sieving machine and the test sieves comply with ISO3310/1-1990 standard.																

ISO9001:2000 Certified Firm, Competitive, In-Time Delivery, Loyalty, ---your wanted partner from China.

Contact: Max Hou (sales director) Tel: 86-22-23554891 Fax: 86-22-23554892

Website: [www.huangheminerals.com](http://www.huangheminerals.com) E-mail: [huangheti@hotmail.com](mailto:huangheti@hotmail.com)