



Lapmaster International Ltd

International Lapping and Polishing Machine Systems

Lee Mill Industrial Estate,
Ivybridge, Devon, PL21 9EN,
England.

Telephone:
National 01752 893 191
International + 44 1752 893 191

Fax:
National 01752 896 355
International +44 1752 896 355

MATERIAL SAFETY DATA SHEET

1	PRODUCT NAME REF (MSDS 5)	SILICON CARBIDE GREEN & BLACK
	Description	Silicon Carbide Green and Black Type – SIC N Green SIC N Black
	Supplied by:	Lapmaster International Ltd Lee Mill Industrial Estate Ivybridge Devon PL21 9EN Tel: + 44 1752 893191 Fax: + 44 1752 896355
2	Composition:	SIC N Green > 99% SiC SIC N Black 94-98% SiC CAS NO. 409-21-2, EINECS NO. 206 – 991 - 8
3	Hazards Identification:	None, Non hazardous
4	First Aid:	None, Non-hazardous
5	Fire-fighting Measures:	None, Inert material
6	Accidental Release Measures:	Mechanical absorption, avoid dust generation.
7	Handling and Storage:	Avoid dust generation, no further measures required. No special measures required.



Lapmaster International Ltd

International Lapping and Polishing Machine Systems

Lee Mill Industrial Estate,
Ivybridge, Devon, PL21 9EN,
England.

Telephone:
National 01752 893 191
International + 44 1752 893 191

Fax:
National 01752 896 355
International +44 1752 896 355

8	Exposure Controls/Personal Protection: Exposure limits: Protective Equipment:	 6mg/m ³ respirable dust. Use appropriate dust mask in dusty operations. (Avoid creating dust if possible) Wear appropriate eye protection during handling.
9	Physical and Chemical Properties: Melting Point: S.G Flashpoint Odour Solubility Colour	 Decomposition in air at 2000°C 3.20 g/cm ³ Not applicable None Insoluble Green & black
10	Stability and Reaction:	Material stable and inert.
11	Toxicological Information	Classified as non-toxic.
12	Ecological Information:	No special effects.
13	Disposal Considerations:	No special precautions required – follow local requirements.
14	Transport Information:	No specific requirements.



Lapmaster International Ltd

International Lapping and Polishing Machine Systems

Lee Mill Industrial Estate,
Ivybridge, Devon, PL21 9EN,
England.

Telephone:
National 01752 893 191
International + 44 1752 893 191

Fax:
National 01752 896 355
International +44 1752 896 355

15	Regulatory Information:	Current dust exposure limits to be found in latest edition of Health & Safety Executive Guidance note EH40.
16	Other Information:	This information is taken from sources believed to be accurate. Lapmaster International Ltd, however, makes no warranty as to the accuracy of the information or suitability of the recommendations as to your operations and assumes no liability to any user thereof.

Issued 20th March 2006