

OCT-06-'00 FRI 10:51 ID:SAUDIR FAIRE

TEL NO: 410 322 3110

20446-XXXX

Date: 11/02/98

DIN safety data sheet

Company BLEISTIFTFABRIK HIRM GMBH, AUSTRIA	
Commercial product name GRAPHITE MONOLITH HB, 2B, 4B, 6B, 8B, 9B	
1.1 Chemical characterization	BURNT MIXTURE OF GRAPHITE AND CLAY, STEARIC ACID LACQUER
1.2 Form CYLINDRICAL	1.3 Colour: SILVERGREY
	1.4 Odour: NONE
2 Physical data and safety data Tested in accordance with:	
2.1 Change in physical state	°C
	°C
2.2 Density (°C)	g/cm ³
Bulk density	kg/m ³
2.3 Vapour pressure (°C)	mbar
	mbar
2.4 Viscosity (°C)	
2.5 Solubility in water (°C)	INSOLUBLE
in (°C)	g/l
2.6 pH value (at g/l H ₂ O) (°C)	g/l
2.7 Flash point	°C
2.8 Ignition temperature	°C
2.9 Explosion limits Lower: Upper:	
2.10 Thermal decomposition	
2.11 Hazardous decomposition products	
2.12 Hazardous reactions	NONE AT CORRECT HANDLING
2.13 Further information	
3 Transport GGVSee/IMDG code:	UN No :
GGVE/GGVS	RID/ADR
ICAO/IATA-DGR:	ADNR
4 Regulations	
NONE	

This sheet in accordance with Ditt 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, Berlin, 11028 Sales No. 11028

V-3671

DCT-06-'00 FRI 10:51 ID:SAVOIR FAIRE

TEL NO:415 332 3113

#054 F09

Commercial product name		GRAPHITE MONOLITH, HB, 2B, 4B, 6B, 8B, 9B	
5 Protective measures, storage and handling			
5.1 Technical protective measures			
5.2 Personal protective equipment	Respiratory protection: Hand protection:	Eye protection: Other:	
5.3 Industrial hygiene	WASH HANDS AFTER USE		
5.4 Protection against fire and explosion			
5.5 Disposal			
6 Measures in case of accidents and fires			
6.1 After spillage / leakage / gas leakage			
6.2 Extinguishing media	Suitable	WATER, FOAM, DRY EXTINGUISHING MATERIAL	
Not to be used:			
6.3 First aid	VISIT PHYSICIAN IF SWALLOWED		
6.4 Further information			
7 Information on toxicity			
NO HARM TO THE HUMAN HEALTH KNOWN			
8 Information on ecological effects			
NO NEGATIVE ECOLOGICAL EFFECTS KNOWN			
9 Further information			