

UCL-06-100 FRI 10:32 10-06-00
 OF HIRM AUSTRIA FAX-NO.:

7407 47283

10-06-00 07:52 P.02

DIN safety data sheet

22219-1020

Date: May, 2000

DIN safety data sheet in accordance with DIN 52900, obtainable from Beuth Verlag GmbH, D 1220 Berlin 30 - 5000 (to 11011)

V-3671

Company BLEISTIFTFABRIK HIRM GMBH, AUSTRIA			
Commercial product name 407 02 SKETCHING COAL			
1.1 Chemical characterization: BURNT MIXTURE OF CHARCOAL, SOOT AND CLAY			
1.2 Form: CYLINDRICAL	1.3 Colour: BLACK	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
	(°C)		mbar
2.4 Viscosity	(°C)		
	(°C)		
2.5 Solubility in water	(°C)		g/l
in	(°C)		g/l
2.6 pH value (at g/l H₂O)	(°C)		
	(°C)		
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	NONE		
2.12 Hazardous reactions	NONE		
2.13 Further information	WHEN BURNING, CO OR CO ₂ CAN DEVELOP		
3 Transport	GGVSee/IMDG code:	IUN No.:	ICAO/IATA-DGR:
	GGVF/OGVS:	RID/ADR	ADNR:
Other information:			
4 Regulations	NONE		

DIN 52900 - The instructions on how to fill in the form, contained in the complete text of the standard shall be observed.
 DE 40

UNION OF HIGH AUSTRIA FAX-NR.: + 43 2697 47263 10-09-00 09144 P.03

Commercial product name 407 02 SKETCHING COAL			
6 Protective measures, storage and handling			
5.1 Technical protective measures			
5.2 Personal protective equipment	Respiratory protection:	Eye protection:	
	Hand 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 WHEN 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			

DIN 52900

OCT-06-2000 FRI 10:53 ID:SAUWIR FAIRE

TEL NO:413 332 3113

DIN safety data sheet NERO DRAWING

Date: 6/98

Company CRETACOLOR - BLEISTIFTFABRIK HIRM GMBH, AUSTRIA **PENCILS**

Commercial product name DRAWING PENCIL "NEGRO", Item No. 461 01 - 461 05

1.1 **Chemical characterization** LEAD: BURNT MIXTURE OF SOOT AND CLAY, IMPREGNATED WITH STEARIN
WOOD ENCASED, POLISHED

1.2 **Form** CYLINDRICAL 1.3 **Colour:** BLACK 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/cm³
Bulk density kg/m³

2.3 **Vapour pressure** (°C) mbar
(°C) mbar

2.4 **Viscosity** (°C)

2.5 **Solubility in water** (°C) NONE g/l
in (°C) g/l

2.6 **pH value** (at g/l H₂O) (°C)

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.: ICAO/IATA-DGR.
GGVE:GGVS RID/ADR ADNR.
Other information

4 Regulations

DIN 51674 - Safety sheet in accordance with (IM 2/2000) - Lieferant Nr. 11000 Berlin 310 - Sales No. 11020

OCT-06-'00 FRI 10:53 ID:SAOUIR FAIRE

TEL NO: 418 332 3110

POSTAL

Commercial product name		DRAWING PENCIL "NEGRO", ITEM NO. 461 01 - 461 05	
5	Protective measures, storage and handling	NEURO	
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
6.3	First aid	Not to be used: 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		

OCT-06-'00 FRI 10:51 ID:SHOUBK FRIKE

DIN safety data sheet

Date: 11/02/98

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)	g/l
in (°C)	g/l
2.6 pH value (at g/l H ₂ O) (°C)	INSOLUBLE
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 : ICAO/IATA-DGR:	
GGVE/GGVS RID/ADR ADNR	
4 Regulations	
NONE	

This sheet in accordance with DIN 51313 originates from Reaktiv Verlag GmbH D 1000 Berlin 30 Sales No. 11678

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			

OCT-06-'00 FRI 10:48 ID:SAVOIR FAIRE

TEL NU:415 332 3113

4034 701

DIN safety data sheet *Rec'd 10-09-00*

Date: 7/99

Company BLEISTIFTFABRIK HIRM GMBH, AUSTRIA

Commercial product name 494 01 - 494 05 COMPRESSED CHARCOAL

1.1 Chemical characterization: BURNT MIXTURE OF CHARCOAL AND CLAY

1.2 Form: CYLINDRICAL **1.3 Colour:** GREYISH BLACK **1.4 Odour:** NONE

2 Physical data and safety data

Tested in accordance with:

2.1 Change in physical state

2.2 Density (°C) g/cm³
Bulk density kg/m³

2.3 Vapour pressure (°C) mbar

2.4 Viscosity (°C) mbar

2.5 Solubility in water (°C) g/l
in (°C) g/l

2.6 pH value (at g/l H₂O) (°C)

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 NON AT CORRECT HANDLING

2.13 Further information

3 Transport GGVSee/IMDG code:

UN No.:

ICAO/IATA-DGR:

GGVE/GGVS:

RID/ADR:

ADNR:

Other information:

4 Regulations

DIN safety data sheet in accordance with DIN 53 900; obtainable from Beuth Verlag GmbH, D-1000 Berlin 30 - Sales No. 11 639

*Attn: Mary
 2 Duke Blvd
 800 621 8293
 14 pgs.*

*From:
 Susan @
 Savoir Faire*

OCT-06-'00 FRI 10:48 ID:SAOUIR PHIRE

TEL: 418 332 3333

Commercial product name 494 01 - 494 05 COMPRESSED CHARCOAL

1 Protective measures, storage and handling

1.1 Technical protective measures

2 Personal protective equipment

Respiratory protection:
Hand protection:

Eye protection:
Other:

3 Industrial hygiene WASH HANDS AFTER USE

4 Protection against fire and explosion

5 Disposal

1 Measures in case of accidents and fires
1.1 After spillage / leakage / gas leakage

2 Extinguishing media Suitable:

Not to be used:

3 First aid VISIT PHYSICIAN IF SWALLOWED

4 Further information

Information on toxicity

NO HARM TO THE HUMAN HEALTH KNOWN UNTIL NOW

Information on ecological effects

NO NEGATIVE ECOTOXICOLOGICAL EFFECTS KNOWN UNTIL NOW

Further information