

10/17/2005 13:08 14158848091

SAVOIR FAIRE

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SAVOIR-FAIRE

40 LEVERONI COURT
NOVATO, CA 94949
www.savoirfaire.com

20476-2027

fax

Subject: MSDS CREATIVO SET 15-40-031

Date: 10/17/05

NO. OF PAGES INCLUDING THIS ONE: 155

Phone Number:

Fax Number: 309-343-5785

From: Radha - Customer Service

Phone Number: (415)884-8090 X 18

Fax Number: (415)884-8091

Comments: The following MSDS sheets will satisfy the contents of the CREATIVO SET 15-40-031

This set contains 1 each of the following: 15-18-008

Graphite Aquarelle 8B,

15-18-004 Graphite Aquarelle 4B,

15-18-000 Graphite Aquarelle HB,

15-46-103 Nero Pencil Medium,

15-46-002 Charcoal Pencil Medium, - see MSDS for charcoal leads 260...

15-46-012 Black Chalk Pencil,

15-46-332 Sepia Pencil Dark,

15-46-322 Sepia Pencil Light,

15-46-212 Sanguine Pencil Dry,

15-46-202 Sanguine Pencil Oil,

15-46-152 White Chalk Pencil Medium,

15-46-151 White Chalk Pencil Soft,

15-43-005 7mm

Blending Stomp:

plus the following Pastel Carre (Hard Pastels): See MSDS 480...

15-48-101 Permanent White, 15-48-202 Ochre Light, 15-48-203 Ochre Dark, 15-48-207 Sanguine Chalk Unburnt, 15-48-214 Sanguine Dark, 15-48-216 Olive Brown, 15-48-217 Bistre, 15-48-218 Sepia Light, 15-48-219 Sepia Dark, 15-48-220 Van Dyck Brown, 15-48-221 Umber, 15-48-250 Ivory Black

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CRETACOLOR

BLEISTIFTFABRIK HIRM GMBH

Koh-I-Noor Platz 1, A-7024 Hirm, Austria, Tel. +43-2687-54245-0, Fax +43-2687-54245-39

e-mail: infc@cretacolor.com, Internet: www.cretacolor.com

DIN-safety data sheet (91/155/EC)

date prepared: 22.09.04

COMMERCIAL PRODUCT NAME: black chalk pencil, item no. 460 12

1.1 CHEMICAL CHARACTERISATION : lead: burnt mixture of charcoal, soot and clay
wood encased, polished

1.2 FORM: cylindrical

COLOUR: black

ODOUR: none

2. PHYSICAL DATA AND SAFETY DATA

2.1. CHANGE IN PHYSICAL STATE

°C

2.2. DENSITY

(°C)

g/cm³

2.3. SOLUBILITY IN WATER

soluble / non-soluble

in

(°C)

g/l

2.4. pH VALUE (at g/l H₂O)

(°C)

2.5. HAZARDOUS REACTIONS

none

2.6. FURTHER INFORMATION

on burning CO or CO₂ can develop

3. TRANSPORT

GGVSee/IMDG Code:

UN Nr:

ICAO/IATA-DGR:

GGVE/GGVS:

RID/ADR:

ADNR:

OTHER INFORMATION:

CRETACOLOR

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4. REGULATIONS

5. 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 your 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
LEACKAGE

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6.2. EXTINGUISHING MEDIA-SUITABLE:
NOT TO BE USED:

6.3. FIRST AID:

6.4. FURTHER INFORMATION:

7. INFORMATION ON TOXICITY:

no harm to the health known

8. INFORMATION ON ECOLOGICAL EFFECTS:

no negative ecological effects:

9. FURTHER INFORMATION:

Hirn, 22/09/04

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DIN safety data sheet

Date: 1/98

Company BLEISTIFTFABRIK HIRM GMBH, AUSTRIA	
Commercial product name 462 12 SANGUINE DRY PENCIL (187/2), 463 22 SEPIA LIGHT PENCIL (162/2), 463 32 SEPIA DARK PENCIL (263/2)	
1.1 Chemical characterization: HARDENED MIXTURE OF SOOT, FERRIC OXIDES, KAOLIN, CHALK AND QUARTZ, WOOD ENCASED, LACQUER	
1.2 Form: CYLINDRICAL	1.3 Colour: RED - BROWN
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 GGVS/IMDG code: UN No.: ICAO/IATA-DGR:	
	GGVE/GGVS RID/ADR ADNR:
Other information:	
4 Regulations	

DIN safety data sheet in accordance with DIN 55303-1, 55303-2, 55303-3, 55303-4, 55303-5, 55303-6, 55303-7, 55303-8, 55303-9, 55303-10, 55303-11, 55303-12, 55303-13, 55303-14, 55303-15, 55303-16, 55303-17, 55303-18, 55303-19, 55303-20, 55303-21, 55303-22, 55303-23, 55303-24, 55303-25, 55303-26, 55303-27, 55303-28, 55303-29, 55303-30, 55303-31, 55303-32, 55303-33, 55303-34, 55303-35, 55303-36, 55303-37, 55303-38, 55303-39, 55303-40, 55303-41, 55303-42, 55303-43, 55303-44, 55303-45, 55303-46, 55303-47, 55303-48, 55303-49, 55303-50, 55303-51, 55303-52, 55303-53, 55303-54, 55303-55, 55303-56, 55303-57, 55303-58, 55303-59, 55303-60, 55303-61, 55303-62, 55303-63, 55303-64, 55303-65, 55303-66, 55303-67, 55303-68, 55303-69, 55303-70, 55303-71, 55303-72, 55303-73, 55303-74, 55303-75, 55303-76, 55303-77, 55303-78, 55303-79, 55303-80, 55303-81, 55303-82, 55303-83, 55303-84, 55303-85, 55303-86, 55303-87, 55303-88, 55303-89, 55303-90, 55303-91, 55303-92, 55303-93, 55303-94, 55303-95, 55303-96, 55303-97, 55303-98, 55303-99, 55303-100

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Commercial product name 462 12 SANGUINE DRY, 463 22 SEPIA LIGHT, 463 32 SEPIA DARK

5 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 **NONE**

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

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CRETACOLOR

DIN safety data sheet **NEIRO 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/cm ³
	Bulk density		kg/m ³
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 H ₂ O) (°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.:
	Other information	GGVE:GGVS	AD/ADR
			ICAO/IATA-DGR:
			ADNR:
4 Regulations			

DIN safety data sheet in accordance with DIN 55400-1000 (German) - Sales No. 11828

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SAVOIR FAIRE

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Commercial product name DRAWING PENCIL "NEGRO", ITEM NO. 461 01 - 461 05

5 Protective measures, storage and handling **NERO**
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

9 Information on ecological effects

NO NEGATIVE ECOLOGICAL EFFECTS KNOWN

9 Further information

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SAVOIR FAIRE

PAGE 03

SAFETY DATA SHEET

according to 91/155 EC

DATE: February 12, 2004

PAGE 1 of 3

1. IDENTIFICATION OF THE PRODUCT AND COMPANY

PRODUCT NAME AND CODE item no. 480.. Pastellcarre´ - different colors

MANUFACTURER HEINRICH SACHS KG
Department Cretacolor
Koh-I-Noor Platz 1
A-7024 Hirm
Phone: +43-2687-54 245-0
Fax: +43-2687-54 245 -39

2. COMPOSITION- DATA ON COMPONENTS

CHEMICAL CHARACTERISATION mixture of kaolin, quartz, clay, pigment colors as ferric oxides, organic pigment colors, soot.

3. HAZARDS IDENTIFICATION

HAZARDOUS REACTIONS no hazardous reaction known if handling and storage rules are respected

4. FIRST AID MEASURES

GENERAL INFORMATION if swallowed consult physician

5. FIRE FIGHTING MEASURES

This product is a natural organic product and does not cause a significant hazard of burning. It should be treated as wood material.

6. ACCIDENTAL RELEASE MEASURES

Sweep up using dustpan and brush.

7. HANDLING AND STORAGE

SAFETY DATA SHEET

according to 91/155 EC

DATE: February 12, 2004

PAGE 2 of 3

This product should be handled and stored appropriately, storage in dry conditions.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not believed to be significant as supplied.

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM	rectangular 7x7mm
COLOUR OF LEAD:	in corresp. with pigment colors used
ODOUR	none
CHANGE IN PHYSICAL STATE	--
DENSITY	--
SOLUBILITY IN WATER	soluble
PH VALUE	--

10. STABILITY AND REACTIVITY

CONDITIONS TO BE AVOIDED	stable and inert under normal conditions
DANGEROUS REACTIONS	none known
DANGEROUS PRODUCTS OF COMPOSITION	none

11) TOXICOLOGICAL INFORMATION

ACUTE TOXICITY	none
PRIMARY IRRITANT EFFECT ON THE SKIN	none
ON THE EYE	none
SENSITIZATION	none
ADD. TOXICOLOGICAL INFORMATION	none

12. ECOLOGICAL INFORMATION

GENERAL DATA	no negative ecological effects known
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13. DISPOSAL CONSIDERATIONS

SAFETY DATA SHEET

according to 91/155 EC

DATE: February 12, 2004

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Dispose of in accordance with all Local and National regulations.

14. TRANSPORT INFORMATION

Not regulated by National or International transport regulations.

15. REGULATORY INFORMATION

Not classified as a dangerous substance under current legislation.

16. OTHER INFORMATION

Recommended uses: as writing material
Restrictions for use: not suitable for children aged under 36 months

The information provided in this document is given in good faith. The information is accurate to the best of our knowledge and represents the most up-to-date information available to us. The product should be used and handled in accordance to the advice given.

10/17/2005 13:05 1410000001

DIN safety data sheet

Date: 1/98

Company BLEISTIFTFABRIK HIRM GMBH, AUSTRIA	
Commercial product name 180 00, 180 04, 180 08 - GRAPHITE AQUARELL PENCIL (180/HB, 4B, 8B)	
1.1 Chemical characterization:	HARDENED MIXTURE OF GRAPHITE, KAOLIN, TYLOSE AND POLYETHYLENE-GLYCOL, WOOD ENCASED. LACQUER
1.2 Form: CYLINDRICAL	1.3 Colour: GREY - 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)	
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.: ICAO/IATA-DGR:	
	GGVE/GGV: RID/ADR ADNR
Other information:	
4 Regulations	

MSDS sheet in accordance with DIN 11720 - Information obtainable from Health Section Combust. (C) (H) (O) Berthel, W. Sales No. 11120

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CRETACOLOR

BLEISTIFTFABRIK HIRM GMBH

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e-mail: info@cretacolor.com, Internet: www.cretacolor.com

DIN-safety data sheet (91/155/EC)

date prepared: 22.09.04

COMMERCIAL PRODUCT NAME: charcoal leads item no. 260 01, 02

1.1 CHEMICAL CHARACTERISATION: burnt mixture of charcoal and clay

1.2 FORM: cylindrical

COLOUR: black

ODOUR: none

2. PHYSICAL DATA AND SAFETY DATA

2.1. CHANGE IN PHYSICAL STATE °C

2.2. DENSITY (°C) g/cm³2.3. SOLUBILITY IN WATER non-soluble
in (°C) g/l2.4. pH VALUE (at g/l H₂O) (°C)

2.5. HAZARDOUS REACTIONS no hazardous reaction known if storage and handling rules are respected

2.6. FURTHER INFORMATION

3. TRANSPORT

GGVSee/IMDG Code:

UN Nr:

ICAO/IATA-DGR:

GGVE/GGVS:

RID/ADR:

ADNR:

OTHER INFORMATION:

CRETACOLOR

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4. REGULATIONS

5. 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 LEACKAGE

6.2. EXTINGUISHING MEDIA-SUITABLE:

CRETACOLOR

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NOT TO BE USED:

6.3. FIRST AID:

consult physician inf 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:

Hirm, 22/09/04

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CRETACOLOR

BLEISTIFTFABRIK HIRM GMBH

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e-mail: info@cretacolor.com, Internet: www.cretacolor.com

DIN-safety data sheet (91/155/EC)

date

prepared: 22.09.04

COMMERCIAL PRODUCT NAME: item no. 461 51, 461 52 - White Chalk Pencils

1.1 CHEMICAL CHARACTERISATION : lead: hardened mixture of titanium-dioxide, kaolin, chalk, quartz, tylose, cedar wood, lacquer, printing foil

1.2 FORM:
cylindrical

COLOUR:
white

ODOUR:
none

2. PHYSICAL DATA AND SAFETY DATA

2.1. CHANGE IN PHYSICAL STATE °C

2.2. DENSITY (°C) g/cm³

2.3. SOLUBILITY IN WATER in (°C) g/l

not-soluble

2.4. pH VALUE (at g/l (°C) h₂O)

2.5. HAZARDOUS REACTIONS non, at correct handling

2.6. FURTHER INFORMATION

3. TRANSPORT

GGVSee/IMDG Code:

UN Nr:

ICAO/IATA-DGR:

GGVE/GGVS:

RID/ADR:

ADNR:

OTHER INFORMATION:

4. REGULATIONS

none

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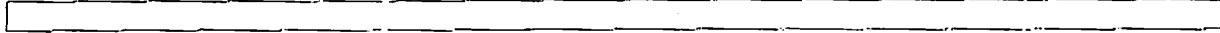
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5. PROTECTIVE MEASURES, STORAGE AND HANDLING

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 none

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:

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: