# according to 91/155 EC

DATE: May 04, 2004 PAGE 1 of 3

# 1. IDENTIFICATION OF THE PRODUCT AND COMPANY

PRODUCT NAME AND CODE item no. 26012

PRODUCT CretacoloR black chalk lead

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** Pure Lead: Burnt mixture of charcoal, soot

and clay.

# 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

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This product should be handled and stored appropriately, storage in dry conditions. Do not store above 40°C/104°F.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Not believed to be significant as supplied.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

FORM round
COLOUR OF LEAD: black
ODOUR none
CHANGE IN PHYSICAL STATE
DENSITY --

SOLUBILITY IN WATER non-soluble

PH VALUE -

### 10. STABILITY AND REACTIVITY

CONDITIONS TO BE AVOIDED stable and inert under normal conditions

**DANGEROUS REACTIONS** none known **DANGEROUS PRODUCTS OF** none

COMPOSITION

# 11) TOXICOLOGICAL INFORMATION

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

## 12. ECOLOGICAL INFORMATION

GENERAL DATA no negative ecological effects known

## 13. DISPOSAL CONSIDERATIONS

Item Numbers: 20456-0039 Page 2 of 11

# according to 91/155 EC

DATE: May 04, 2004 PAGE 3 of 3

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.

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Sanguine Dry Pencils 462 12

Date: 16.12.2014 Revision Date: Seite 1 von 4

# 1. PRODUCT NAME AND CODE

Product Name:	Sanguine Dry pencils 462 12
Intended use:	Artist material/Leads use in pencil.
Company Identification:	Brevillier-Urban & Sachs GmbH & CoKG
	Am Anger 1
	A-7024 Hirm
	Phone: +43(0)2687 54245-0
	Fax: +43(0)2687 54245-549
Person responsible for	Brigitte Heilmayer
safety data sheet:	
Email:	heilmayer@brevillier.com
Emergency Telephone no.:	+43 2687 54245-0

# 2. HAZARDS IDENTIFICATION

Directive 67/548/EEC	Not hazardous
Physical hazardous	
Carcinogen status:	OSHA: no
_	NTP: no
	IARC: no
Preparation Classification:	This preparation has not to be labelled due to the last valid standard.

# 3. COMPOSITION/INFORMATION OF INGREDIENTS

Chemical characterization	Mixture of the following substances, containing non-hazardous substances
	and colouring agents
Description	Mixture of substances listed below with non hazardous additions
	Pigment red 101: CAS 1309-37-1; EINECS 215-168-2
	Pigment yellow 42: CAS 20344-49-4; EINECS 243-746-4
	Pigment red 112: CAS 6535-46-2; EINECS 229-440-3
	Pigment yellow 83: CAS 5567-15-7; EINECS 226-939-8
	Kaolin: CAS 1332-58-7; EINECS 310-194-1
	Calcium stearate: CAS 1592-23-0; EINECS 216-472-8
	Calcium carbonate: CAS 1317-65-3; EINECS 215-279-6
	Quartz: CAS 14808-60-7; EINECS 238-878-4
	Clay: EINECS 310-127-6
Dangerous components	None
_	

# 4. FIRST AID MEASURES

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Sanguine Dry Pencils 462 12

Date: 16.12.2014 Revision Date: Seite 2 von 4

First Aid	
Skin Contact	Remove any contaminated clothing. Wash with soap & flowing
	water for 15 minutes. If irritation occurs consult a physician.
Eye Contact	Irrigate with a suitable eye solution or water for ten minutes –
	obtain medical attention.
Inhalation	
Ingestion	Give plenty to drink if ingestion is suspected. DO NOT induce
	vomiting and consult a physician.

# 5. FIRE-FIGHTING MEASURES

Hazard	Explosive Limits: none
Extinguishing Media	Alcohol resistance foam, water spray or fog. Dry chemical powder, carbon
	dioxide, sand or earth may be used for small fires only.
Media to avoid	
Hazardous	Carbon Monoxide (co) can from with incomplete combustion.
Combustion	Some Oxides of Nitrogen (NOx) and Sulphur (SOx) could be formed.
Products	Complete combustion will yield primarily Carbon Dioxide (CO2) and
	Water.
Protective	Fire fighters should wear proper protective equipment and selfcontained
Equipment	breathing apparatus with full face-piece
Additional	Move exposed containers from fire area if it can be done without risk.
Information	Use water to keep fire-exposed containers cool.

# 6. ACCIDENTAL RELEASE MEASURES

Personal	Avoid contact with skin and eyes.
Precautions	
Environmental	Prevent contamination of soil and water.
Precautions	Refer to Sections 8.0 and 13.0 for additional information on Exposure and
	Disposal.

# 7. HANDLING AND STORAGE

Handling	Avoid contact with eyes, skin and clothing, avoid ingestion and inhalation.
Storage	Keep away from direct sunlight and other sources of heat. Keep away
	from oxidizing agents. Do not smoke in storage areas.
Product	Do not empty into drains.
	Store at 25° C under dry conditions.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values	Not available
-1.	

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Sanguine Dry Pencils 462 12

Date: 16.12.2014 Revision Date: Seite 3 von 4

Exposure control	Not available
Personal Protection	
Hand Protection	
Eye Protection	
Skin Protection	
Additional	Do not permit smoking whilst product is used.
Environmental Exposure	See Section 12 for detailed information

# 9. PHYSIKAL AND CHEMICAL PROPERTIES

Odour Ethereal Appearance	Solid
Colour	Sanguine
Ph Value	Not applicable
Boiling Point /Range	Not applicable
Flash Point	Not applicable
Auto-ignition	
Explosive Properties	This preparation is not considered explosive
Explosive Limits:	Not applicable
Vapour Pressure	None
Relative Density	-
Solubility	Dispersible
Viscosity	Not applicable
Water Solubility	Dispersible

# 10. STABILITY AND REACTIVITY

Conditions to Avoid	Considered a Stable Product.
Materials to Avoid	Can also react with acid chlorides, acid anhydrides.
Hazardous Decomposition	May give of irritant / toxic fumes if involved in a fire. Primarily forms oxides of
	carbon during combustion.

# 11. TOXIOLOGICAL INFORMATION

Acute Effects	Eyes may cause Lacrimation, Redness, Pain, Blurred Vision Ingestion may cause abdominal Pain, Sore Throat, Drowsiness, Headache
Target Organ Effects	Sensitisation Allergic skin reaction / dermatitis could occur with misuse of this preparation.

# 12. ECOLOGICAL INFORMATION

Ecotoxicity	Not applicable
Mobility	Not applicable
Persistence and Degradability	Biodegradable
Bio accumulative potential	Not applicable
Other Adverse effects	Not applicable

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Sanguine Dry Pencils 462 12

Date: 16.12.2014 Revision Date: Seite 4 von 4

## 13. DISPOSAL CONSIDERATIONS

Dispose of spilled material and containers in accordance with State and Local regulations for waste. State or Local regulations are complex and subject to change so should be consulted by the owner of the waste prior to disposal.

# 14. TRANSPORT INFORMATION

UN No:	
Proper Shipping Name:	
ADR, IATA, IMDG	Not classified as dangerous in the meaning of transport

## 15. REGULATORY INFORMATION

Hazard Symbol	None
-H-phrases	None
-P-Phrases	
P260	Do not breathe dust.

## **16. OTHER INFORMATIONS**

### **Short cuts und Acronyms:**

ATE = appraised value of the acute toxicity

CLP =VEU Regulation (EC) No 1272/2008 on Classification, Labeling and Packaging of Substances and

DNEL = Derived No Effect Level EUH-Satz = CLP-spezific warnings

PNEC = predicted no effect concentration

RRN = REACH Registrationnumber

n.a. not available

The information contained herein does not constitute the user's own assessment of workplace risk as required by other health and safety legislation The above information is provided in goodfarth and is based on our present knowledge. It shall not constitute a guarantee for any specific product feature and shall not establish a legally valid contractual arrangement.

Page 7 of 11 Item Numbers: 20456-0039

# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: White Chalk Pencils Dry Medium SB/461 52 PRISMACOLOR

Revision Date: Seite 1 von 4 Date: 29.01.2015

# 1. PRODUCT NAME AND CODE

Product Name:	White chalk pencils dry medium SB/461 52 PRISMACOLOR
Intended use:	Artist material/Leads use in pencil.
Company Identification:	Brevillier-Urban & Sachs GmbH & CoKG
	Am Anger 1
	A-7024 Hirm
	Phone: +43(0)2687 54245-0
	Fax: +43(0)2687 54245-549
Person responsible for	Brigitte Heilmayer
safety data sheet:	
Email:	heilmayer@brevillier.com
Emergency Telephone no.:	+43 2687 54245-0

# 2. HAZARDS IDENTIFICATION

Directive 67/548/EEC	Not hazardous
Physical hazardous	
Carcinogen status:	OSHA: no
_	NTP: no
	IARC: no
Preparation Classification:	This preparation has not to be labelled due to the last valid standard.

# 3. COMPOSITION/INFORMATION OF INGREDIENTS

Chemical characterization	Mixture of the following substances, containing non-hazardous substances
	and colouring agents
Description	Mixture of substances listed below with non hazardous additions
	Titanium dioxide: CAS 13463-67-7; EINECS 236-675-5
	Calcium stearate: CAS 1592-23-0; EINECS 216-472-8
	Calcium carbonate: CAS 1317-65-3; EINECS 215-279-6
	Quartz: CAS 14808-60-7; EINECS 238-878-4
	Kaolin: CAS 1332-58-7; EINECS 310-194-1
	Clay: CAS 310-127-6
Dangerous components	None

# 4. FIRST AID MEASURES

First Aid	
Skin Contact	Remove any contaminated clothing. Wash with soap & flowing

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: White Chalk Pencils Dry Medium SB/461 52 PRISMACOLOR

Revision Date: Seite 2 von 4 Date: 29.01.2015

	water for 15 minutes. If irritation occurs consult a physician.
Eye Contact	Irrigate with a suitable eye solution or water for ten minutes –
	obtain medical attention.
Inhalation	
Ingestion	Give plenty to drink if ingestion is suspected. DO NOT induce
	vomiting and consult a physician.

# 5. FIRE-FIGHTING MEASURES

Hazard	Explosive Limits: none
Extinguishing Media	Alcohol resistance foam, water spray or fog. Dry chemical powder, carbon
	dioxide, sand or earth may be used for small fires only.
Media to avoid	
Hazardous	Carbon Monoxide (co) can from with incomplete combustion.
Combustion	Some Oxides of Nitrogen (NOx) and Sulphur (SOx) could be formed.
Products	Complete combustion will yield primarily Carbon Dioxide (CO2) and
	Water.
Protective	Fire fighters should wear proper protective equipment and selfcontained
Equipment	breathing apparatus with full face-piece
Additional	Move exposed containers from fire area if it can be done without risk.
Information	Use water to keep fire-exposed containers cool.

# 6. ACCIDENTAL RELEASE MEASURES

Personal	Avoid contact with skin and eyes.
Precautions	
Environmental	Prevent contamination of soil and water.
Precautions	Refer to Sections 8.0 and 13.0 for additional information on Exposure and
	Disposal.

# 7. HANDLING AND STORAGE

Handling	Avoid contact with eyes, skin and clothing, avoid ingestion and inhalation.
Storage	Keep away from direct sunlight and other sources of heat. Keep away
	from oxidizing agents. Do not smoke in storage areas.
Product	Do not empty into drains.
	Store at 25° C under dry conditions.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values	Not available
Exposure control	Not available
Personal Protection	

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: White Chalk Pencils Dry Medium SB/461 52 PRISMACOLOR

Revision Date: Date: 29.01.2015 Seite 3 von 4

Hand Protection	
Eye Protection	
Skin Protection	
Additional	Do not permit smoking whilst product is used.
Environmental Exposure	See Section 12 for detailed information

# 9. PHYSIKAL AND CHEMICAL PROPERTIES

Odour Ethereal Appearance	Solid
Colour	White
Ph Value	Not applicable
Boiling Point /Range	Not applicable
Flash Point	Not applicable
Auto-ignition	
Explosive Properties	This preparation is not considered explosive
Explosive Limits :	Not applicable
Vapour Pressure	None
Relative Density	-
Solubility	Dispersible
Viscosity	Not applicable
Water Solubility	Dispersible

# 10. STABILITY AND REACTIVITY

Conditions to Avoid	Considered a Stable Product.
Materials to Avoid	Can also react with acid chlorides, acid anhydrides.
Hazardous Decomposition	May give of irritant / toxic fumes if involved in a fire. Primarily forms oxides of
	carbon during combustion.

# 11. TOXIOLOGICAL INFORMATION

Acute Effects	Eyes may cause Lacrimation, Redness, Pain, Blurred Vision
	Ingestion may cause abdominal Pain, Sore Throat, Drowsiness, Headache
Target Organ Effects	Sensitisation Allergic skin reaction / dermatitis could occur with misuse of this
	preparation.

# 12. ECOLOGICAL INFORMATION

Ecotoxicity	Not applicable
Mobility	Not applicable
Persistence and Degradability	Biodegradable
Bio accumulative potential	Not applicable
Other Adverse effects	Not applicable

# 13. DISPOSAL CONSIDERATIONS

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# Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: White Chalk Pencils Dry Medium SB/461 52 PRISMACOLOR Revision Date: Seite 4 von 4 Date: 29.01.2015

Dispose of spilled material and containers in accordance with State and Local regulations for waste. State or Local regulations are complex and subject to change so should be consulted by the owner of the waste prior to disposal.

# 14. TRANSPORT INFORMATION

UN No:	
Proper Shipping Name:	
ADR, IATA, IMDG	Not classified as dangerous in the meaning of transport

# 15. REGULATORY INFORMATION

Hazard Symbol	None
-H-phrases	None
-P-Phrases	
P260	Do not breathe dust.

## 16. OTHER INFORMATIONS

### **Short cuts und Acronyms:**

ATE = appraised value of the acute toxicity

CLP = VEU Regulation (EC) No 1272/2008 on Classification, Labeling and Packaging of Substances and

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RRN = REACH Registrationnumber

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