Product Name: Sanguine Dry Sticks 404 21 Date: 16.12.2014 Revision Date :

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1. PRODUCT NAME AND CODE

Product Name:	Sanguine Dry sticks 404 21
Intended use:	Artist material/Colored sticks.
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
	Clay: EINECS 310-127-6
	Kaolin: CAS 1332-58-7; EINECS 310-194-1
	Talcum: CAS 14807-96-6; EINECS 238-877-9
	Calcium carbonate: CAS 1317-65-3; EINECS 215-279-6
	Quartz: CAS 14808-60-7; EINECS 238-878-4
Dangerous components	None

4. FIRST AID MEASURES

First Aid

Product Name: Sanguin	5	
Date: 16.12.2014	Revision Date : Seite 2 von 4	
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 Precautions	Avoid contact with skin and eyes.
Environmental Precautions	Prevent contamination of soil and water. 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

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Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Sanguine Dry Sticks 404 21 Date: 16.12.2014 Revision Date :

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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

Product Name: Sanguine Dry Sticks 404 21 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

N
None
None
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 Mixtures, 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.

Product Name: Graphite Sticks three hardness degrees 405 2B - 405 6B Date: 11.12.2014 Revision Date : Seite 1 von 4

1. PRODUCT NAME AND CODE

Product Name:	Graphite Sticks three hardness degrees 405 02 – 405 06
	Graphite sticks: 405 02, 405 04, 405 06
Intended use:	Artist material/Graphite sticks
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
	Graphite: CAS 7782-42-5; EINECS 231-955-3
	Clay: EINECS 310-127-6
	Tallow: CAS 61789-97-7
	Stearic acid: CAS 57-11-4; EINECS 200-313-4
Dangerous components	None

4. FIRST AID MEASURES

First Aid	
Skin Contact	Remove any contaminated clothing. Wash with soap & flowing
	water for 15 minutes. If irritation occurs consult a physician.

Product Name: Graphite Sticks three hardness degrees 405 2B – 405 6B Date: 11.12.2014 Revision Date : Seite 2 von 4

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 Precautions	Avoid contact with skin and eyes.
Environmental Precautions	Prevent contamination of soil and water. 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	
Hand Protection	

Product Name: Graphite Sticks three hardness degrees 405 2B - 405 6BDate: 11.12.2014Revision Date :Seite 3 von 4

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	Graphite
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	Not dispersible
Viscosity	Not applicable
Water Solubility	Not 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

Product Name: Graphite Sticks three hardness degrees 405 2B - 405 6B Date: 11.12.2014 **Revision Date :** Seite 4 von 4

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	None	

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

PNEC = predicted no effect concentration RRN = REACH Registrationnumber n.a. not available

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Product Name: Sketching Charcoal Sticks 407 02 Date: 12.12.2014 **Revision Date :**

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1. PRODUCT NAME AND CODE

Product Name:	Sketching Charcoal Sticks 407 02
	Charcoal sticks: 407 02
Intended use:	Artist material/Sketching charcoal sticks
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

and colouring agents
Mixture of substances listed below with non hazardous additions Carbon black: CAS 1333-86-4; EINECS 215-609-9 Charcoal: CAS 7440-44-0; EINECS 231-153-3 Clay: EINECS 310-127-6 Polyethylenglycol: CAS 25322-68-3; EINECS 500-038-2
None

4. FIRST AID MEASURES

First Aid	
Skin Contact	Remove any contaminated clothing. Wash with soap & flowing water for 15 minutes. If irritation occurs consult a physician.
	water for 15 minutes. If initiation occurs consult a physician.
Eye Contact	Irrigate with a suitable eye solution or water for ten minutes –

MSDS for #20476 - CRETACLR DRAWING SET Brevillier-Urban & Sachs GmbH CoKG

Product Name: Sketching Charcoal Sticks 407 02 Date: 12.12.2014 **Revision Date :**

Seite 2 von 4

	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 Precautions	Avoid contact with skin and eyes.
Environmental Precautions	Prevent contamination of soil and water. 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	
Hand Protection	
Eye Protection	

MSDS for #20476 - CRETACLR DRAWING SET Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Sketching Charcoal Sticks 407 02 Date: 12.12.2014 **Revision Date :**

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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	Black
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	Not dispersible
Viscosity	Not applicable
Water Solubility	Not 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.	
	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

Dispose of spilled material and containers in accordance with State and Local regulations for waste. State or Local

Product Name: Sketching Charcoal Sticks 407 02 Date: 12.12.2014 Revision Date :

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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	None	

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 Mixtures, 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.

MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Hard Pastels 72 colors 481 .. and 482 .. Date: 01.12.2014 Revision Date :

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1. PRODUCT NAME AND CODE

Due les et NIe es et		
Product Name:	Pastel sticks 72 colors; 481 and 482	
	Sets: 480 20; 486 12; 487 12; 480 12; 480 24; 480 36; 480 72; 485 12; 485	
	08; 484 08; 484 12	
	Single colors: 481 01, 481 05, 481 07, 481 08, 481 11, 481 12, 481 14, 481	
	16, 481 17, 481 26, 481 30, 481 31, 481 33, 481 39, 481 51, 481 53, 481 55,	
	481 61, 481 63, 481 76, 481 79, 481 82, 481 83, 481 87, 481 89, 481 91,	
	482 02, 482 03, 482 10, 482 12, 482 13, 482 17, 482 20, 482 32, 482 37,	
	482 50, 481 02, 481 09, 481 13, 481 15, 481 25, 481 27, 481 35, 481 36,	
	481 40, 481 57, 481 58, 481 62, 481 64, 481 78, 481 88, 481 90, 482 01,	
	482 07, 482 09, 482 14, 482 16, 482 18, 482 19, 482 21, 482 25, 482 26,	
	482 27, 482 28, 482 29, 482 30, 482 31, 482 33, 482 34, 482 35, 482 36,	
	482 39	
Intended use:	Artist material/Colored leads	
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 Calcium carbonate: CAS 1317-65-3; EINECS 215-279-6 Kaolin: CAS 1332-58-7; EINECS 310-194-1 Clay: EINECS 310-127-6 Calcium stearate: CAS 1592-23-0; EINECS 216-472-8 Titanium dioxide: CAS 13463-67-7; EINECS 236-675-5

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-214, 20077-21

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

DI	evimer-Orban & Sachs Ginori Cong
Safety	Data Sheet in Accordance with 1907/2006/EG
	els 72 colors 481 and 482
Date: 01.12.2014	Revision Date : Seite 2 von 5
	Quartz: CAS 14808-60-7; EINECS 238-878-4
	Pigment yellow 3: CAS 6486-23-3; EINECS 229-355-1
	Pigment yellow 154: CAS 68134-22-5; EINECS 268-734-6
	Pigment yellow 83
	Pigment orange 43
	Pigment red 254: CAS 84632-65-5; EINECS 402-400-4
	Pigment blue 29: CAS 101357-30-6; EINECS 309-928-3
	Pigment red 146
	Pigment yellow 1: CAS 2512-29-0; EINECS 219-730-8
	Pigment red 101: CAS 1309-37-1; EINECS 215-168-2
	Pigment red 112: CAS 6535-46-2; EINECS 229-440-3
	Pigment red 122: CAS 980-26-7; EINECS 213-561-3
	Pigment violet 15: CAS 1269-96-9; EINECS 235-811-0
	Pigment redviolet 19: CAS 1047-16-1; EINECS 213-879-2
	Pigment blue: CAS 147-14-8; EINECS 205-685-1
	Pigment blue 1: CAS 1325-87-7; EINECS 215-410-7
	Pigment violet 3: EINECS 291-298-3
	Pigment green 7: CAS 1328-53-6; EINECS 215-524-7
	Carbon black: CAS 1333-86-4; EINECS 215-609-9
	Pigment yellow 42: CAS 20344-49-4; EINECS 243-746-4
	Pigment red 101: CAS 1309-37-1; EINECS 215-168-2
	Pigment yellow 83: CAS 5567-15-7; EINECS 226-939-8
	Charcoal: CAS 7440-44-0; EINECS 231-153-3
Dangerous components	None

4. FIRST AID MEASURES

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.

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0029, 20077-0039, 20077-0049, 20077-0249, 20077-0131, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-2141, 20077-214, 2007

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Hard Pastels 72 colors 481 .. and 482 .. Date: 01.12.2014 Revision Date :

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.

Seite 3 von 5

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	
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	Colored solid
Colour	As per color
Ph Value	Not applicable
Boiling Point /Range	Not applicable
Flash Point	Not applicable
Auto-ignition	
Explosive Properties	This preparation is not considered explosive

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2144, 20077

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Hard Pastels 72 colors 481 .. and 482 .. Date: 01.12.2014 **Revision Date :**

Explosive Limits : Not applicable Vapour Pressure None **Relative Density** Solubility Dispersible Not applicable Viscosity Water Solubility Dispersible

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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
Other Adverse effects	Not applicable

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

None

Hazard Symbol

Item Numbers: 20077-0009, 20077-0019, 20077-0029, 20077-0029, 20077-0039, 20077-0049, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2151, 20077-2251, 20077-2251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2151, 20077-2251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-2141, 20077-2151, 20077-2151, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-2150, 20070-2007, 20070-2000, 20070-2000, 20070-2000, 20070-2000, 20070-2000, 20070-2000, 2000 2509. 20077-2511. 20077-2531. 20077-2561. 20077-2571. 20077-2581. 20077-2591. 20077-2621. 20077-2911. 20077-3121. 20077-3131. 20077-3151. 20077-3151. 20077-3151. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 2 20077-3371, 20077-3501, 20077-3581, 20077-3781, 20077-3981, 20077-3981, 20077-4091, 20077-4141, 20077-4151, 20077-4201, 20077-4511, 20077-4831, 20077-4841, 20077-4871, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5 5211, 20077-5221, 20077-5231, 20077-5401, 20077-561, 20077-5861, 20077-5911, 20077-5921, 20077-5931, 20077-5941, 20077-6611, 20077-6631, 20077-7071, 20077-7071, 20077-7811, 20077-7871, 20077-7881, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-5941, 20077-6941, 20077-6941, 20077-6641, 20077-6641, 20077-7871, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-6941, 20077-6641, 20077-6771, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-6941, 20077-6641, 20077-6941, 20077-7871, 20077-7881, 20 20077-7901, 20077-7911, 20077-7921, 20077-7931, 20077-7951, 20077-7971, 20077-8081, 20077-8091, 20077-8021, 20077-8221, 20077-8251, 20077-8521, 20078, 20 8921, 20077-9011, 20077-9331

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Hard Pastels 72 colors 481 .. and 482 .. Date: 01.12.2014 **Revision Date :**

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-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 Mixtures. 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.

Item Numbers: 20077-0009, 20077-0019, 20077-0029, 20077-0029, 20077-0039, 20077-0049, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2141, 20077-2151, 20077-2251, 20077-2251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2151, 20077-2251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-2049, 20077-0251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-2141, 20077-2141, 20077-2150, 20077-2150, 2007 2509. 20077-2511. 20077-2531. 20077-2561. 20077-2571. 20077-2581. 20077-2591. 20077-2621. 20077-2911. 20077-3121. 20077-3131. 20077-3151. 20077-3151. 20077-3151. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 2 20077-3371, 20077-3501, 20077-3581, 20077-3781, 20077-3981, 20077-3981, 20077-4091, 20077-4141, 20077-4151, 20077-4201, 20077-4511, 20077-4831, 20077-4841, 20077-4871, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5 5211, 20077-5221, 20077-5231, 20077-5401, 20077-561, 20077-5861, 20077-5911, 20077-5921, 20077-5931, 20077-5941, 20077-6641, 20077-6631, 20077-7071, 20077-7151, 20077-7871, 20077-7871, 20077-7881, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-5941, 20077-6941, 20077-6941, 20077-6641, 20077-6941, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-6941, 20077-6641, 20077-6941, 20077-7871, 20077-7881, 20 20077-7901, 20077-7911, 20077-7921, 20077-7931, 20077-7951, 20077-7971, 20077-8081, 20077-8091, 20077-8121, 20077-8221, 20077-8231, 20077-8251, 20077-8521, 20078, 2007, 8921, 20077-9011, 20077-9331

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Gold Pastels 482 54 Date: 17.12.2014 Revision Date :

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1. PRODUCT NAME AND CODE

Product Name:	Gold Pastel sticks 482 54
Intended use:	Artist material/Colored sticks
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	
_	Metallic pigments: Copper (CAS 7440-50-8)/zinc (CAS 7440-66-6)	
	Talcum: CAS 14807-96-9; EINECS 238-877-9	
	Pigment orange 62	
	Clay: EINECS 310-127-6	
	Calcium stearate: CAS 1592-23-0; EINECS 216-472-8	
	Paraffin CAS 8002-74-2; EINECS 232-315-6	
	Vaseline: CAS 8009-03-8; EINECS 232-373-2	
Dangerous components	None	

4. FIRST AID MEASURES

First Aid

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-214, 20077-21

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

201		
Product Name: Gold I	Pastels 482 54	
Date: 17.12.2014	Revision Date :	Seite 2 von 4
Skin Contact	Remove any contam	inated clothing. Wash with soap & flowing
	water for 15 minutes	. If irritation occurs consult a physician.
Eye Contact	Irrigate with a suitab	le eye solution or water for ten minutes –
	obtain medical attent	tion.
Inhalation		
Ingestion	Give plenty to drink	if ingestion is suspected. DO NOT induce
	vomiting and consul	t 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 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

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-214

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Revision Date :

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Gold Pastels 482 54 Date: 17.12.2014

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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	Gold
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	Not dispersible
Viscosity	Not applicable
Water Solubility	Not 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

2509. 20077-2511. 20077-2531. 20077-2561. 20077-2571. 20077-2581. 20077-2591. 20077-2621. 20077-2911. 20077-3121. 20077-3131. 20077-3151. 20077-3151. 20077-3151. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 20077-3250. 2 20077-3371, 20077-3501, 20077-3581, 20077-3781, 20077-3981, 20077-3981, 20077-4091, 20077-4141, 20077-4151, 20077-4201, 20077-4511, 20077-4831, 20077-4841, 20077-4871, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5 5211, 20077-5221, 20077-5231, 20077-5401, 20077-561, 20077-5861, 20077-5911, 20077-5921, 20077-5931, 20077-5941, 20077-6611, 20077-6631, 20077-7071, 20077-7071, 20077-7811, 20077-7811, 20077-7881, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-6641, 20077-7811, 20077-7811, 20077-7811, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-7811, 20077-7811, 20077-7811, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-6641, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-7811, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-6641, 20077-6641, 20077-6641, 20077-6641, 20077-6641, 20077-6641, 20077-6641, 20077-7811, 20 20077-7901, 20077-7911, 20077-7921, 20077-7931, 20077-7951, 20077-7971, 20077-8081, 20077-8091, 20077-8121, 20077-8221, 20077-8231, 20077-8251, 20077-8521, 20078, 2007, 8921, 20077-9011, 20077-9331

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Gold Pastels 482 54 Date: 17.12.2014 Revision Date :

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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	None

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 Mixtures, 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.

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0039, 20077-0049, 20077-0249, 20077-0131, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-411, 20077-411, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-4511, 20077-5611, 20077-5611, 20077-5611, 20077-5611, 20077-5611, 20077-5611, 20077-5611, 20077-5611, 20077-5611, 20077-6611, 20077-6631, 20077-6631, 20077-7611, 20077-7611, 20077-7811, 20077-7811, 20077-6811, 20077-6821, 20077-6821, 20077-8521, 20077-

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Silver Pastels 482 55 Date: 17.12.2014 Revision Date :

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1. PRODUCT NAME AND CODE

Product Name:	Silver Pastel sticks 482 55
Intended use:	Artist material/Colored sticks
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
	Metallic pigments Aluminiumpowder: CAS 7429-90-5; EINECS 231-072-3
	Talcum: CAS 14807-96-9; EINECS 238-877-9
	Clay: EINECS 310-127-6
	Calcium stearate: CAS 1592-23-0; EINECS 216-472-8
	Paraffin CAS 8002-74-2; EINECS 232-315-6
	Vaseline: CAS 8009-03-8; EINECS 232-373-2
Dangerous components	None

4. FIRST AID MEASURES

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

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2151, 2007

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Silver	Pastels 482 55	
Date: 17.12.2014	Revision Date :	Seite 2 von 4

	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	

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2144, 20077

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Silver Pastels 482 55 Date: 17.12.2014 Revision Date :

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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	Silver
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	Not dispersible
Viscosity	Not applicable
Water Solubility	Not 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

Not applicable
Not applicable
Biodegradable
Not applicable
Not applicable

13. DISPOSAL CONSIDERATIONS

Item Numbers: 20077-0019, 20077-0019, 20077-0029, 20077-0039, 20077-0049, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-214, 20077-214, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-2141, 20077-214

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MSDS for #20077 - CRETACLR PSTL CARRE Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: Silver Pastels 482 55 Date: 17.12.2014

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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	None

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 Mixtures. 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.

Item Numbers: 20077-0009, 20077-0019, 20077-0029, 20077-0029, 20077-0039, 20077-0059, 20077-0249, 20077-1031, 20077-1041, 20077-1091, 20077-1171, 20077-2141, 20077-2151, 20077-2251, 20077-2251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2151, 20077-2251, 20077-2251, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-1031, 20077-1041, 20077-1041, 20077-1171, 20077-2141, 20077-2151, 20077-2151, 20077-2059, 20077-0249, 20077-0249, 20077-0249, 20077-0249, 20077-0249, 20077-1041, 20077-1041, 20077-1041, 20077-1041, 20077-2150, 20070-2000, 20070-2000, 20070-2000, 20070-2000, 2000 2509. 20077-2511. 20077-2531. 20077-2561. 20077-2571. 20077-2581. 20077-2591. 20077-2621. 20077-2911. 20077-3121. 20077-3131. 20077-3151. 20077-3151. 20077-3251. 20077-3251. 20077-3260. 20077-3260. 20077-3260. 20077-3260. 20077-3260. 20077-3260. 2 20077-3371, 20077-3501, 20077-3531, 20077-3781, 20077-3981, 20077-3981, 20077-4091, 20077-4141, 20077-4151, 20077-4201, 20077-4511, 20077-4831, 20077-4841, 20077-4871, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5200, 20077-5 5211, 20077-5221, 20077-5231, 20077-5401, 20077-561, 20077-5861, 20077-5911, 20077-5921, 20077-5931, 20077-5941, 20077-6641, 20077-6631, 20077-7071, 20077-7151, 20077-7871, 20077-7871, 20077-7881, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-5941, 20077-6641, 20077-6641, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-5941, 20077-6941, 20077-6941, 20077-6641, 20077-6941, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-7871, 20077-5941, 20077-5941, 20077-6941, 20077-6641, 20077-6941, 20077-7871, 20077-7881, 20 20077-7901, 20077-7911, 20077-7921, 20077-7931, 20077-7951, 20077-7971, 20077-8081, 20077-8091, 20077-8021, 20077-8221, 20077-8251, 20077-8521, 20078, 20 8921, 20077-9011, 20077-9331

Product Name: White Chalk Pencils Dry Medium SB/461 52 PRISMACOLOR Date: 29.01.2015 Revision Date : Seite 1 von 4

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

Product Name: White Chalk Pencils Dry Medium SB/461 52 PRISMACOLOR Date: 29.01.2015 Revision Date : Seite 2 von 4

	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	

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

Date: 29.01.2015Revision Date :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

Considered a Stable Product.
Can also react with acid chlorides, acid anhydrides.
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

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

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:

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