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

Product Name: 240 xx Marino

Page 1 of 5 Date: 02.12.2014 Revision Date: 03.04.2020 Revision no. 3

#### 1. Identification of substance / preparation and company

1.1 Product Identifier:	Marino, Aquarelle Pencils, 36 colors, 240 xx (Lead) Single colors: 241 01, 241 03, 241 07, 241 11, 241 15, 241 13, 241 17, 241 34, 241 28, 241 55, 241 61, 241 58, 241 51, 241 81, 241 82, 241 84, 241 77, 242 16, 242 02, 241 31, 242 21, 242 32, 242 35, 242 50, 241 05, 241 08, 241 09, 241 16, 241 38, 241 62, 241 63, 241 91, 242 01, 242 15, 242 09, 242 60
	Sets: 240 12; 240 24; 240 36
1.2 Intended use:	Artist material. Water soluble colored lead use in pencil.
1.3 Details of the supplier of	Manufacturer Name: Brevillier-Urban & Sachs GmbH & CoKG
the safety data sheet:	Full Adress: Am Anger 1
	District and Country: 7024 Hirm, Austria
	Phone: +43(0)2687 54245-0
	Fax: +43(0)2687 54245-549
Responsible for safety data	Brevillier Urban & Sachs GmbH & Co KG
sheet:	
Email:	info@brevillier.com
Emergency Telephone no.:	Office: +43(0)2687 54245-0 available Monday – Friday: 07:30 – 16:30

### 2. HAZARDS IDENTIFICATION

2.1 Classification of the	The product is not classified as hazardous in accordance with EU Regulation
mixture EU Regulation	1272/2008 and subsequent amendments and
1272/2008	supplements.
2.2 Label elements	This preparation does not require any hazard labelling in accordance with
	regulation 1272/2008.
2.3 Other hazards	Information not relevant.

### 3. COMPOSITION/INFORMATION OF INGREDIENTS

3.2 Mixtures	Solid mixture containing mineral filling agents, bonding agents, emulsifiers, organic and inorganic pigments.
	Mixture of substances listed below with non hazardous additions
	Kaolin: CAS 1332-58-7; EINECS 310-194-1
	Calcium stearate: CAS 1592-23-0; EINECS 216-472-8
	Carbon black: CAS 1333-86-4; EINECS 215-609-9
	Pigment black 11: CAS 1317-61-9; EINECS 215-277-5
	Soap powder
	Pigment red 122: CAS 980-26-7; EINECS 213-561-3
	Pigment blue 15: CAS 147-14-8
	Pigment green 7: CAS 14832-14-5; EINECS 238-897-8
	Graphite: CAS 999999-99-4; EINECS 310-127-6
	Calcium carbonate: CAS 1317-65-3; 215-279-6
	Talcum: CAS 14807-96-6; EINECS 238-877-9
	Sodium carboxymethylcellulose
	Pigment red 101: CAS 1309-37-1; EINECS 215-168-2
	Pigment yellow 42: CAS 51274-00-1; EINECS 257-098-5

Page 1 of 5 Item Numbers: 22074-1012, 22074-1024, 22074-1036

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

Product Name: 240 xx Marino

Date: 02.12.2014 Revision Date: 03.04.2020 Page 2 of 5 Revision no. 3

	Pigment blue 15:1: CAS 147-14-8; EINECS 205-685-1
	Pigment blue 15:6: CAS 147-14-8; EINECS 205-685-1
	Pigment blue 15:3: CAS 147-14-8; EINECS 205-685-1
	Pigment yellow 154: CAS 68134-22-5; EINECS 268-734-6
	Pigment red 179: CAS 5521-31-3; EINECS 226-866-1
	Pigment violet 19: CAS 1047-16-1; EINECS 213-879-2
	Iron oxide brown pigment: CAS (components) 1309-37-1, 1317-61-9, 20344-49-4;
	EINECS (components) 215-168-2; 215-277-5; 243-746-4
	Iron oxide yellow pigment: CAS (components) 1309-37-1, 20344-49-4; EINECS
	(components) 215-168-2; 243-746-4
	Pigment red 254: CAS 84632-65-5; EINECS 401-540-3
	Pigment orange 43: CAS 4424-06-0; EINECS 224-597-4
	Titanium dioxide: CAS 13463-67-7; EINECS 236-675-5
	Pigment blue 29: CAS 101357-30-6; EINECS 309-928-3
	Pigment yellow 83: CAS 5567-15-7; EINECS 226-939-8
	Polymer C16-C18 ethoxylated: CAS 68439-49-6; EINECS 500-212-8
	Polyethylene glycol: CAS 25322-68-3; EINECS 500-038-2
Dangerous components	None
(SVHC) according to Reach	
Canditate List	

### 4. FIRST AID MEASURES

First Aid	
Skin Contact	Wash with soap & flowing water.
Eye Contact	Irrigate with water. If symptoms persist seek medical attention.
Inhalation	The preparation, according to the composition, does not contain or release
	substances deemed to create adverse effect in case of inhalation.
Ingestion	The preparation does not contain substances classified as dangerous for the health,
	in concentration exceeding the threshold limits deemed to create adverse effect in
	case of ingestion.

### 5. FIRE-FIGHTING MEASURES

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

Page 2 of 5 Item Numbers: 22074-1012, 22074-1024, 22074-1036

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

Product Name: 240 xx Marino

Revision Date: 03.04.2020 Page 3 of 5 Date: 02.12.2014 Revision no. 3

### 6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions	No special protective measures for persons are required. Avoid contact with eyes.
6.2 Environmental	Prevent contamination of soil and water.
Precautions	

### 7. HANDLING AND STORAGE

7.1 Precaution handling	for	safe	No special precautions required. Do not eat, drink and smoke in the work areas; wash hands after use; remove contaminated clothing or protective equipment before enter eating areas; respect safety instructions applied inside the working area.  When using the product, observe the normal precautions for drawing sets and toys. Washable from the skin and most of textiles.
7.1 Conditions storage	for	safe	Normal storage conditions. Keep away from direct sunlight and other sources of heat. Do not smoke in storage areas.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters	-
8.2 Exposure control	-
Personal Protection	-
Hand Protection	-
Eye Protection	-
Skin Protection	-
Additional	-
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
Explosive Limits	Not applicable
Vapour Pressure	none
Relative Density	-
Solubility	Dispersible in water
Viscosity	Not applicable
Water Solubility	Dispersible

Page 3 of 5 Item Numbers: 22074-1012, 22074-1024, 22074-1036

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

Product Name: 240 xx Marino

Date: 02.12.2014 Revision Date: 03.04.2020 Revision no. 3 Page 4 of 5

### 10. STABILITY AND REACTIVITY

10.1 Reactivity	There is no particular risk of reaction with other substances in normal condition of
	use.
10.2 Chemical stability	The product is stable in normal condition of use and storage.
10.3 Possibility of hazardous	No hazardous reaction is foreseeable in normal condition of use.
reactions	
10.4 Conditions to avoid	None
10.5 Incompatible materials	None
10.6 Hazardous	May give of irritant / toxic fumes if involved in a fire. Primarily forms oxides of
Decomposition	carbon during combustion.

#### 11. TOXIOLOGICAL INFORMATION

11.1 Information on	In case of suitable use there are no dangerous properties for human for human
toxicological effects	health.
11.2 Acute oral toxicity	The preparation does not contain substances having acute oral toxicity
	classification.
11.3 Skin irritation	Not classified as irritating to skin according to the data on the components and the
	classification criteria for mixtures.
11.4 Eye irritation	Because of the solid nature of the preparation avoid contact to eyes.
11.5 Cancerogenic /	None of the materials and substances used for the formulation have potential
mutagenic effects	cancerogenic / mutagenic effects.
11.6 Reproductive toxicity	This formulation is free of substances having potential effects in terms of
	reproductive toxicity.

#### 12. ECOLOGICAL INFORMATION

12.1 Ecotoxicity	The preparation has no toxically adverse effect on the environment according to the classification of the components and the composition of the mixture.
12.2 Bioaccumulative potential	The preparation does not contain substances having adverse effect on the environment in terms of bioaccumulative potential.
Results of the PBT and vPvB assessment	The substances in the preparation does not meet the PBT and vPvB criteria according to Reach, Annex XIII.
Other Adverse effects	No other effects are related to this preparation according to the information on the components.

#### 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

Page 4 of 5 Item Numbers: 22074-1012, 22074-1024, 22074-1036

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

Product Name: 240 xx Marino

Revision Date: 03.04.2020 Page 5 of 5 Date: 02.12.2014 Revision no. 3

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

#### 15. REGULATORY INFORMATION

Hazard Symbol	
-H-phrases	None
-P-Phrases	
P303+P362+P353	If on Skin Hair and Clothes: Take off all contaminated clothing. Rinse skin with
	water / shower.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses,
	if present and easy to do. Continue rinsing.

#### 16. OTHER INFORMATIONS

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

ATE = appraised value of the acute toxicity

CLP =EU Regulation (EC) No 1272/2008 on Classification, Labelling 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 product conforms to the requirement of ASTM D-4236 in respect of toxicity

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 5 of 5 Item Numbers: 22074-1012, 22074-1024, 22074-1036