

Brevillier-Urban & Sachs GmbH CoKG

Safety Data Sheet in Accordance with 1907/2006/EG

Product Name: 280 xx Cretacolor Artist Studio coloring pencils permanent

Date: 26.01.2015

Revision Date: 02.01.2023

Revision no. 5

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1. Identification of substance / preparation and company

1.1 Product Identifier:	Artist Studio Coloring Pencils permanent, 24 colors, 280 xx (Lead) Sets: 280 12; 280 24; 280 99
1.2 Intended use:	Artist material. Water resistant colored lead use in pencil.
1.3 Details of the supplier of the safety data sheet:	Manufacturer Name: Brevillier-Urban & Sachs GmbH & CoKG Full Address: 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 sheet:	Brevillier Urban & Sachs GmbH & Co KG
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 mixture EU Regulation 1272/2008	The product is not classified as hazardous in accordance with EU Regulation 1272/2008 and subsequent amendments and 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, binding agents, waxes, organic and inorganic pigments.
	Mixture of substances listed below with non hazardous additions Talcum: CAS 14807-96-6; EINECS 238-877-9 Kaolin: CAS 1332-58-7; EINECS 310-194-1 Calcium carbonate: CAS 1317-65-3; EINECS 215-279-6 Stearic acid: CAS 67701-03-5; EINECS 266-928-5 Partially saponified ester wax: CAS 73138-44-0, 64742-51-4; EINECS 277-290-2, 265-154-5 Kahl wax 6538 (natural wax) Mixture of natural Glycerides, refined hydrocarbon waxes u. stearic acid: CAS 68002-71-1, 64742-51-4, 57-11-4; EINECS 268-084-3, 265-154-5, 200-313-4 Mixture of long-chain aliphatic carboxylic acid esters: EINECS 914-467-1 Calcium stearate: CAS 1592-23-0; EINECS 216-472-8 Calcium sulphate: CAS 7778-18-9; EINECS 231-900-3 Carbon black: 1333-86-4; EINECS 215-609-9 Methyl Hydroxyethyl Cellulose: CAS 9032-42-2; EINECS 618-528-0 Pigment red 12: CAS 6410-32-8; EINECS 229-102-5 Pigment red 112: CAS 6535-46-2; EINECS 229-440-3 Pigment yellow 13: CAS 5102-83-0; EINECS 225-822-9 Pigment yellow 1: CAS 2512-29-0; EINECS 219-730-8 Pigment yellow 3: CAS 6486-23-3; EINECS 229-355-1

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	Pigment red 122: CAS 980-26-7; EINECS 213-561-3 Pigment blue 153: CAS 147-14-8; EINECS 205-685-1 Pigment blue 15: CAS 147-14-8 Pigment red 57:1 CAS 5281-04-9; EINECS 226-109-5 Pigment violet 23: CAS 6358-30-1; EINECS 228-767-9 Pigment green 7: CAS 14832-14-5; EINECS 238-897-8 Pigment violet 1: CAS 1326-03-0; EINECS 215-413-3 Titanium dioxide: CAS 13463-67-7; EINECS 236-675-5 Fluorescent pigment cerise Pigment flare magenta 21 Fluorescent pigment blue
Dangerous components	None

4. FIRST AID MEASURES

First Aid	
Skin Contact	Not classified as an irritant. Wash with soap & flowing water.
Eye Contact	Irrigate with water. If symptoms persist seek medical attention.
Inhalation	Remove source of dust and provide fresh air or take person to fresh air. At Symptoms such as malaise, coughing or persistent irritation, seek medical advice.
Ingestion	Ingestion is not expected due to the physical form.

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 products	Carbon Monoxide (co) can form with incomplete combustion. 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.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions	No special protective measures for persons are required.
6.2 Environmental Precautions	Collect material mechanically. Prevent contamination of soil and water.

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7. HANDLING AND STORAGE

7.1 Precaution for safe handling	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. Washable from the skin and most of textiles.
7.1 Conditions for safe storage	Normal storage conditions. Keep away from direct sunlight and other sources of heat.

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	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	Not dispersible in water
Viscosity	Not applicable
Water Solubility	Not dispersible

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.

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reactions	
10.4 Conditions to avoid	None
10.5 Incompatible materials	None
10.6 Hazardous Decomposition	May give off irritant / toxic fumes if involved in a fire. Primarily forms oxides of carbon during combustion.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects	In case of suitable use there are no dangerous properties for human 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 / mutagenic effects	According to our experience and the information available to us, the product does not have any harmful effects on health when handled and used as intended.
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

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

15. REGULATORY INFORMATION

Hazard Symbol	
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-H-phrases	None
-P-Phrases	

16. OTHER INFORMATION

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-specific 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 good faith 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.