


22033-XXXX


	<b>SAFETY DATA SHEET</b> according Regulation EC No 1907/2006 and Regulation EU No 830/2015	Date of issue: 3.20.19 Revision: Date of revision:
	<b>PASTEL BLOCKS AND PASTEL PENCILS</b>	Page 1 of 9

**SECTION 1. Identification of the substance/mixture and of the company/undertaking**

- 1.1. Product Identifier  
 Product name: KOH-I-NOOR PASTEL BLOCKS and PASTEL PENCILS  
 Chemical name: -  
 Shadow specification: Pastels of various shadows  
 Registration number: not registered (mixture)
- 1.2. Relevant identified uses of the substance or mixture and uses advised against  
 Identified uses of the substance or mixture: EXTRA wrapped dusty Art Pastels. Pastels are designed for art and hobby of drawing. They are characterized by high pigmentation, feature bright colors and high light.  
 Uses advised against: All other uses different than identified uses.
- 1.3. Details of the supplier of the safety data sheet  
 Supplier identification  
 Trade name: KOH-I-NOOR HARDTMUTH a.s.  
 Address: F. A. Gerstnera 21/3, 371 30 Česká Budějovice  
 VAT number: 26055996  
 Phone number: +420 389 000 200  
 E-mail: [sales@koh-i-noor.cz](mailto:sales@koh-i-noor.cz)  
 Responsible person for the safety data sheet  
 Name: Ing. Jiří Vachula, CSc  
 Trade name: EKONOX, s.r.o.  
 Address: V Ráji 501, 530 02 Pardubice  
 Phone number: +420 466 415 799  
 E-mail: [info@ekonox.cz](mailto:info@ekonox.cz)
- 1.4. Emergency telephone number  
 +420 602 414 051 or Toxicological information centre, Na Bojišti 1, 128 08 Prague 2, non-stop telephone 224 919 293, 224 915 402, or (only during the day 224 914 575)

**SECTION 2. Hazards Identification**

- 2.1. Classification of the substance or mixture  
 2.1.1 Classification of mixture according Directive 1272/2008/EC (CLP):  
 Product is not classified as hazardous.  
 Hazard Class and Category Code: Not assigned  
 H-statement s: Not assigned  
 For the wording of the listed H-statements, refer to section 16.
- 2.1.2 Other information  
 The most important adverse physicochemical effects: Not known.  
 The most important adverse for human health:  
 Inhalation: Not known.

	<p align="center"><b>SAFETY DATA SHEET</b>          according Regulation EC No 1907/2006 and          Regulation EU No 830/2015</p> <p align="center"><b>PASTEL BLOCKS AND PASTEL PENCILS</b></p>	<p align="right">Page 2 of 9</p>
---	---	----------------------------------

**Ingestion:** Not known.  
**Contact with skin:** Not known.  
**Contact with eyes:** Not known.  
 The most important adverse for the environment: Not known.

## 2.2. Label elements

Labelling of mixture with classification according Directive 1272/2008/EC (CLP):  
 Hazard pictogram(s): Not assigned

**Signal word:** Not assigned  
**H-statements :** Not assigned  
**P-statements:** Not assigned

For the wording of the listed P-statements, refer to section 16.

**Additional information on the packaging/label:** not requested

## 2.3. Other hazard

Not known

## SECTION 3. Composition/information on ingredients

### 3.1. Mixture

**Product name:** KOH-I-NOOR PASTEL BLOCKS AND PASTEL PENCILS  
 Description of mixture: Mixture of limestone, china clay, pigments and additives.

Contains no hazardous substances in concentrations greater than 0.1% under Directive 1272/2008/EC (CLP).

## SECTION 4. First aid measures

### 4.1. Description of first aid measures

#### General information:

Symptomatic treatment. In case of health problems or in doubt seek medical treatment.

#### Inhalation:

Remove to fresh air and make sure if is breathing. If symptoms persist, seek medical attention. **Skin**

#### contact:

Take off contaminated clothing. Wash with plenty of water and soap, treat with protective cream. If irritation persists, seek physician.


#### Contact with eyes:

Remove contact lenses, hold the affected eyelids open and flush with water for at least 15 minutes. Seek medical advice.

#### Ingestion:

If the victim is conscious, let to drink him plenty of water. Do not induce vomiting! Seek physician immediately.

**Personal protective equipment for first aid responders** According to extent of first aid given is necessary to use suitable protective equipment - Isolated breathing apparatus or mask with filter and eventually the safeguarding by other worker. Always use protective gloves and resuscitation mask in the case artificial respiration. Wash carefully hands after first aid. Always change clothes if during first aid giving the contamination of clothes occurs.

	<p align="center"><b>SAFETY DATA SHEET</b>          according Regulation EC No 1907/2006 and          Regulation EU No 830/2015</p> <p align="center">PASTEL BLOCKS AND PASTEL PENCILS</p>	<p align="right">Page 3 of 9</p>
---	--	----------------------------------

**Other data:**  
 Other information concerning the delivery of first aid measures, especially in serious cases of health damage, the attending physician can consult the procedure with Toxikologické Informační středisko, Praha, Czech Republic, phone (continually): +420 224 919 293, 224 915 402, fax: 224 914 570.

**4.2. Most important symptoms and effects, both acute and delayed**

Inhalation: Not known.  
 Ingestion: Not known.  
 Contact with skin: Not known.  
 Contact with eyes: Not known.

**4.3. Indication of any immediate medical attention and special treatment needed**

See section 4.1

**SECTION 5. Firefighting measures**

**5.1. Extinguishing media**

Suitable extinguishing media:  
 Product is not flammable. Adapt to substance burning in the area.  
 Unsuitable extinguishing media:  
 Not determined.

**5.2. Special hazards arising from the substance or mixture**  
 Hazardous combustion products: Not known.

**5.3. Advice for firefighters**

Fire-resistant clothing and self-contained breathing apparatus.  
 Prevent firefighting water to escape into drains, soil or water.

**5.4. Other information**

Not available.

**SECTION 6. Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

**6.1.1 For non-emergency personnel**

Protective measures:  
 Not required.

**Emergency measures:**


Wear personal protective equipment. Ensure adequate ventilation of working areas. During a fire, evacuate area.

**6.1.2 For emergency responders**

Use suitable personal protective equipment.

**6.2. Environmental precaution**

Avoid leakage into drains/surface water/ground water.

	<p style="text-align: center;">SAFETY DATA SHEET according Regulation EC No 1907/2006 and Regulation EU No 830/2015</p> <p style="text-align: center;">PASTEL BLOCKS AND PASTEL PENCILS</p>	<p>Page 4 of 9</p>
---	---	--------------------

- 6.3. Methods and material for containment and cleaning up  
Methods of containment of leakage:  
Not known.

Methods for cleaning up:  
Move dust with a spatula into the appropriate container. Remove with quickly absorbing cloth or other absorption means, which then store in a labelled container and dispose of it as waste.  
Disposal see Section 13.

Other information:  
Not available.

- 6.4. **Reference to other section**  
See Section 8 and 13.

#### SECTION 7. Handling and storage

##### 7.1. Precautions for safe handling

###### 7.1.1. Protective precautions

###### Fire precaution:

Not known. Product is not flammable. **Precaution for elimination of dust and aerosol formation:** Ensure efficient ventilation or exhausting. **Environment protection:** Avoid leakage into soil/ water sources/ sewer.

###### 7.1.2. Advice on general occupational hygiene

Avoid formation and inhalation of vapors and aerosols. Avoid drying the product and subsequent formation and inhalation of dust. When handling the product do not smoke, drink or eat. After work, wash hands and face.

##### 7.2. Conditions for safe storage, including any incompatibilities

###### Technical measures and conditions of storage:

Store the product in its original packaging or in containers designed for this purpose at room temperature and dry place.

**Incompatible materials:** Not known.

**Packaging materials:** Not known.

**Storage requirements:** Store in cool, dry place.

##### 7.3. Specific end use(s)

See section 1.2.

#### SECTION 8. Exposure controls/personal protection

##### 8.1. Control parameters

Not determined.

##### 8.2. Exposure control


- 8.2.1 Appropriate engineering controls  
Ensure good ventilation.

	<p style="text-align: center;">SAFETY DATA SHEET according Regulation EC No 1907/2006 and Regulation EU No 609/2015</p> <p style="text-align: center;">PASTEL BLOCKS AND PASTEL PENCILS</p>	<p style="text-align: right;">Page 5 of 9</p>
---	---	---

- 8.2.2 Personal protective equipment  
In the workplace, keep running water or containers with sufficient drinking water or eye washer.
- 8.2.2.1 Eye/ face protection  
In the processing of the product, use protective glasses.
- 8.2.2.2 Skin protection  
Hand protection: Not requested.  
Other skin protection: Protective clothing, working shoes.
- 8.2.2.3 Respiratory protection  
Insufficient workplace ventilation - use appropriate respiratory protection (respirator or mask with filter).
- 8.2.2.4 Thermal hazard  
Not known.
- 8.2.3 Environmental exposure controls  
Prevent leakage to surface/ underground water or sewer.

**SECTION 9. Physical and chemical properties**

- 9.1. Information on basic physical and chemical properties
- |  |                     |
|--|---------------------|
| Appearance:                              | solid               |
| Color:                                   | according to shadow |
| Odor:                                    | odorless            |
| Odor threshold:                          | not determined      |
| pH:                                      | not determined      |
| Melting point/ freezing point:           | not determined      |
| Initial boiling point and boiling range: | not determined      |
| Flash point:                             | not determined      |
| Evaporation rate:                        | not determined      |
| Flammability (solid, gas):               | not flammable       |
| Upper/lower explosive limits:            | not determined      |
| Vapor pressure:                          | not determined      |
| Vapor density:                           | not determined      |
| Density:                                 | not determined      |
| Solubility:                              | insoluble in water  |
| Partition coefficient: n-octanol/water:  | not determined      |
| Auto-ignition temperature:               | not determined      |
| Decomposition temperature:               | not determined      |
| Viscosity:                               | not determined      |
| Explosive properties:                    | not determined      |
| Oxidizing properties:                    | not determined      |
- 9.2. Other information
- |                 |          |
|-----------------|----------|
| Product weight: | 0,175 kg |
| Weight package: | 0,528 kg |

	<p style="text-align: center;"><b>SAFETY DATA SHEET</b>          according Regulation EC No 1907/2006 and          Regulation EU No 830/2015</p> <p style="text-align: center;">PASTEL BLOCKS AND PASTEL PENCILS</p>	Page 6 of 9
---	--	-------------

**SECTION 10. Stability and reactivity**
**10.1. Reactivity**

Product is not reactive under normal conditions of use.

**10.2. Chemical stability**

Product is chemical stable under normal conditions of use.

**10.3. Possibility of hazardous reactions**

Under normal conditions of use, are not dangerous reactions known.

**10.4. Conditions to avoid**

Not known.

**10.5. Incompatibles materials**

Not known.

**10.6. Hazardous decomposition products**

Not known.

**SECTION 11. Toxicological information**
**11.1. Information on toxicological effects**

<b>Acute toxicity:</b>	not determined
<b>Skin corrosion/irritation:</b>	not determined
<b>Serious eye damage/irritation:</b>	not determined
<b>Respiratory or skin sensitization:</b>	not determined
<b>Germ cell mutagenicity:</b>	not determined
<b>Carcinogenicity:</b>	not determined
<b>Reproductive toxicity:</b>	not determined
STOT-single exposure:	not determined
STOT-repeated exposure:	not determined
<b>Aspiration hazard:</b>	not determined
<b>Information on likely routes of exposure:</b>	not known

Symptoms related to the physical, chemical and toxicological characteristics:  
not known

Delayed and immediate effects as well as chronic effects from short and long-term exposure:  
not known

**SECTION 12. Ecological information**
**12.1. Toxicity**


Data are not available. Not hazardous for environment.

**12.2. Persistence and durability**

Data are not available.

**12.3. Bioaccumulative potential**

Data are not available.

	<p style="text-align: center;">SAFETY DATA SHEET according Regulation EC No 1907/2006 and Regulation EU No 830/2015</p> <p style="text-align: center;">PASTEL BLOCKS AND PASTEL PENCILS</p>	Page 7 of 9
---	---	-------------

12.4. Mobility in soil  
Data are not available.

12.5. Results of PBT and vPvB assessment  
Product is not PBT or vPvB.

12.6. Other adverse effects  
Not known.

**SECTION 13. Disposal considerations**

13.1. Waste treatment methods

13.1.1 Removing the product / packaging:

Catalogue numbers of waste types are to be assigned by the user upon the product application used and other facts. Set components may be disposed of together with municipal waste.

Substance treatment methods:

Product has to be disposed as hazardous waste. Product has to be disposed in accordance with law of wastes in valid version and with connecting on legal directives.

Contaminated container treatment methods:

Contaminated container has to be disposed as hazardous waste. Contaminated container has to be disposed in accordance with law of wastes in valid version and with connecting on legal directives.

Legal regulations relating to waste

Directive on waste no. 2006/12/EC and 2008/98/EC. Disposal must be made according to official regulations.

13.1.2 Other information:

Waste labelling must correspond with European catalogue of waste.

**SECTION 14. Transport information**

**Not dangerous for transport.**

14.1. UN number

-

14.2. UN proper shipping name

-

14.3. Transport hazard class(es)

-

14.4. Packing group


-

14.5. Environmental hazards

-

14.6. Special precautions for user

-

	<p style="text-align: center;">SAFETY DATA SHEET according Regulation EC No 1907/2006 and Regulation EU No 430/2015</p> <p style="text-align: center;">PASTEL BLOCKS AND PASTEL PENCILS</p>	<p>Page 8 of 9</p>
---	---	--------------------

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

-

14.8. Other information

-

#### SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

REGULATION (EC) No 1907/2006 of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC

REGULATION (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures

COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

CZECH NATIONAL LEGISLATION (Safety, health and environmental regulations):  
Act no. 350/2011 Coll., on chemical substances and chemical preparations

15.2. Chemical safety assessment

Not required - mixture.

#### SECTION 16. Other information

16.1. Changes in MSDS

Safety Data Sheet was prepared in compliance with Regulation (EC) 1272/2008 and Regulation (EU) 2015/830.

16.2. Methods used for the purpose of classification of mixture (EC) No 1272/2008

Classification has been worked out according with COMMISSION REGULATION (EC) No 1272/2008, information from ECHA website and composition of product (KOH-I-NOOR HARDMUTH a.s., March 2017).

List of relevant H-statements (Sections 2. and 3.):  
Not assigned

List of relevant P-statements (Sections 2. and 3.):  
Not assigned

16.3. Advices for training

Acquaint the workers with this Safety Data Sheet and with general rules of handling with chemical substances/ mixtures. Training carry out once time per year.



	<p style="text-align: center;">SAFETY DATA SHEET according Regulation EC No 1907/2006 and Regulation EU No 630/2015</p> <p style="text-align: center;">PASTEL BLOCKS AND PASTEL PENCILS</p>	<p style="text-align: right;">Page 9 of 9</p>
---	---	---

16.4. Wellspring of information for elaboration of Safety Data Sheet

ECHA database of chemical substances ([www.echa.eu](http://www.echa.eu)), March 2017  
Composition of product (KOH-I-NOOR HARDMUTH a.s., March 2017)

16.5. Abbreviations

CAS	Chemical Abstracts Service
PBT	Persistent, bio accumulative and toxic
vPvB	Very persistent and very bio accumulative

16.6. Other Information

The details in this safety data sheet are based on our status of knowledge and experience at the time of date issue. They are not a contractual assurance of quality properties of the product, and they apply only in conjunction with correct and proper handling of the product under normal conditions, and according to the details of specified use on the packing and/or in the technical instructions. The user himself is fully responsible for every other use of the product such as in combination with other products or with other processes.