according to Directive 2009/48/TC, Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation

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## SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

### **1.1 Product identifier**

| Trade name              | Set acrylic gloss colour for children "I am an Artist!"   |
|-------------------------|---|
| Chemical name<br>CAS-No | <ul><li>Not applicable.</li><li>Not applicable.</li></ul> |
| EC-No                   | : Not applicable.   |
| Registration number     | : Not applicable (the substance is a mixture).            |

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

| Use of the Substance/ Mix- | : | paints for children's creativity are intended for creativity of children older |
|----------------------------|---|--|
| <u>ture</u>                |   | than 3 years.  |

### 1.3 Details of the supplier of the safety data sheet

| <u>Company</u>      | : | Joint-Stock Company «Artistic paints plant «Nevskaya palitra»<br>68 Serdobolskaya str., Saint-Petersburg, Russia, 197342 |
|---------------------|---|--|
| <u>Telephone</u>    | : | +7 (812) 337-11-43   |
| E-mail address      | : | secretar@zxknp.spb.ru  |
| Only representative | : | Not applicable.  |
| <u>Telephone</u>    | : | Not applicable.  |
| E-mail address      | : | Not applicable.  |

### 1.4 Emergency telephone number

Austria: Poison Control Centre, Tel.: (+43)-1-406-43-43; Belgium: Belgisch Antigifcentrum, Tel.: 070/245-245; Bulgaria: Многопрофилна болница за активно лечение и спешна медицина "Н.И.Пирогов", Tel.: (+359)-2-9154-409; Croatia: Poison Control Centre, Tel: (+385)-1-23-48-342; Czech Republic: Toxikologické informační středisko Telefon: (+420)-224-919-293, (+420)-224-915-402; Denmark: Poison Control Hotline, Tel.: (+45)-82-12-12; Estonia: National emergency telephone number: 112 or Poison information telephone number: 16662, calling from abroad: (+372)-626-93-90; Finland: Poison Information Centre, Tel.: (09)-471-977 (direct) or (09)-4711; France: ORFILA (INRS): (+33)-(0)-1-45-42-59-59; Hungary: Az Egészségügyi Toxikológiai Tájékoztató Szolgálat elérhetőségei Tel: (+36)-80-201-199; Latvia: Valsts Toksikoloģijas centra Saindēšanās un zāļu informācijas centrs, Tel.: (+371)-67042473; Lithuania: Sveikatos apsaugos ministerijos ekstremalių sveikatai situacijų centras, Tel.: (+370)-5-236-20-52 or (+370)-687-53378; Malta: Mater Dei Hospital, Tel: 2545-0000;

Portugal: Centro de Informação Antivenenos (Portuguese Poison Centre), Tel: 808-250-143;

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Romania: Biroul RSI Si Informare Toxicologica, Tel.: 021-318-36-06 (direct) (8.00 - 15.00); Slovak Republic: National Toxicological Information Centre (+421)-2-5477-4166; (+420)-224-915-402; Sweden: 112.

Note: please, consult with your local/national competent authorities for the emergency number in your country.

## **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture

### Classification according to REGULATION (EC) No 1272/2008

The product does not need to be classified in accordance with REGULATION (EC) No 1272/2008. Not a hazardous mixture according to REGULATION (EC) No 1272/2008.

### 2.2 Label elements

### Labeling according to REGULATION (EC) No 1272/2008

The product does not need to be labelled in accordance with REGULATION (EC) No 1272/2008. Not a hazardous mixture according to REGULATION (EC) No 1272/2008.

### 2.3 Other hazards

No special hazards have to be mentioned. Does not contain MIT, BIT, CMIT.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

- 3.1 Substances Chemical characterization pigment copolymer water
- CAS-Number EINECS / ELINCS / NLP EU index number Customs tariff number REACH registration No. RTECS-no. Hazchem-Code CI-Number

### 3.2 Mixtures

For the full text of the H-phrases mentioned in this Section, see Section 16.

## SECTION 4: FIRST AID MEASURES

## 4.1 Description of first aid measures

## **General information**

according to Directive 2009/48/TC, Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation (EC) No 1272/2008

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### In case of inhalation

No special measures are required. Seek medical aid in case of troubles.

### In case of skin contact

Remove residues with soap and water. Seek medical attention if irritation persists.

### After eye contact

Immediately flush eyes with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Seek medical attention of irritation persists/

### After swallowing

Seek medical treatment in case of troubles/

### 4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## **SECTION 5: FIRE-FIGHTING MEASURES**

- 5.1 Extinguishing Media
- Suitable extinguishing media

Co-ordinate fire-fighting measures tot he fire surroundings.

Extinguishing media which must not be used for safety reasons Full water jet

5.2 Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide and carbon dioxide.

5.3 Advice for firefighters

Special protective equipment for firefighters

Additional information

## SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedure

Avoid contact with skin, eyes and clothing/

### 6.2 Environmental precautions

Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

### Methods for cleaning up

Take up mechanically. Wash spill area with plenty of water/

## Additional information

### 6.4 Reference to other sections

Disposal: See Section 13.

according to Directive 2009/48/TC, Regulation (EC) No NEVSKAYA OR PALITRA 1907/2006, Regulation (EU) No 2015/830, Regulation (EC) No 1272/2008



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# SECTION 7: HANDLING AND STORAGE 7.1 Precautions for safe handling Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Precaution against fire and explosion 7.2 Conditions for safe storage including any incompatibilities Requirements for storerooms and containers Keep container tightly closed. Hints on joint storage Storage class **Further details** storage temperature: 5 °C- 35 °C 7.3 Specific end use(s) No special measures necessary if srored and handled as prescribed. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 Control parameters PNEC (Predicted No effect Concentration) DNEL (Derived No Effect Level)/DMEL (Derived Minimal Effect Level) Woker 8.2 Exposure controls 8.2 Exposure controls Occupational exposure controls **Respiratory protection** With correct and proper use, and under normal conditions, breathing protection is not required Hand protection Protect skin by using skin protective cream Eye protection Avoid contact with eyes **Body protection** Wash contaminated clothing prior to re-use General protection and hygiene measures No special handling advices are necessary. Wash hands thoroughly after handling. **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Information on basic physical and chemical properties

| Form<br>Colour<br>Odour | : | Pastry<br>Pigmented<br>Weak |
|-------------------------|---|-----------------------------|
|-------------------------|---|-----------------------------|

#### SAFETY DATA SHEET according to Directive 2009/48/TC, Regulation (EC) No NEVSKAYA I PALITRA 1907/2006, Regulation (EU) No 2015/830, Regulation (EC) No 1272/2008 Set acrylic gloss colour for children "I am an Artist!" Revision Date 22.01.2024 Version 2.0 EU / EN Odor threshold No data available. No data available. Flash point Lower explosion limit No data available. Upper explosion limit No data available. Explosive properties Non-explosive. Flammability Not flammable. Oxidizing properties Non-oxidizing. Self-ignition temperature No data available. Melting point/range No data available. pН 8.5-10.0 Boiling point/boiling range No data available. Vapor pressure No data available. Density 1.1 - 1.4 kg/l at 20 °C Bulk density Not applicable. Water solubility Insoluble. Miscibility with water (15 °C) Non - miscible. Partition coefficient: n-octanol/water No data available. Solubility in other solvents No data available. Viscosity, dynamic No data available. Viscosity, kinematic No data available. : Relative vapor density No data available. Evaporation rate No data available. Decomposition temperature No data available. 9.2 Other information No data available. Ignition temperature ٠

## SECTION 10: STABILITY AND REACTIVITY

### **10.1 Reactivity**

No data available.

### **10.2 Chemical stability**

No decomposition if stored and applied as directed.

### 10.3 Possibility of hazardous reactions

No data available.

### 10.4 Conditions to avoid

Heat, moisture, low temperature.

### 10.5 Incompatible materials

Materials to avoid : Acids and bases.

### 10.6 Hazardous decomposition products

Hazardous decomposition : No data available. products

Thermal decomposition : No data available.

according to Directive 2009/48/TC, Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation NEVSKAYA I PALITRA

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|--|---|------------------|---------|
| SECTION 11: TOXICOLOGICAL I            | NFORMATION  |                  |         |
| 11.1 Information on toxicologic        | al effects  |                  |         |
| Acute toxicity                         |   |                  |         |
| In case of inhalation                  |   |                  |         |
| No data available                      |   |                  |         |
| After swallowing<br>No data available  |   |                  |         |
| In case of skin contact                |   |                  |         |
| No data available                      |   |                  |         |
| After eye contact<br>No data available |   |                  |         |
| Practical experience                   |   |                  |         |
| General remarks                        |   |                  |         |
| Toxicological tests                    |   |                  |         |
| Mutagenicity                           |   |                  |         |
| No mutagenic effect.                   |   |                  |         |
| Carcinogenicity                        |   |                  |         |
| No carcinogenic effect.                |   |                  |         |
| Reproductive toxicity                  |   |                  |         |
| No reproductive effect.                |   |                  |         |
| Teratogenicity                         |   |                  |         |
| No data available.                     |   |                  |         |
| Specific target organ toxicity af      | ter single exposure                                   |                  |         |
| Based on available data, the c         | lassification criteria are not met.                   |                  |         |
| Specific target organ toxicity af      | ter repeated exposure (sub-acute                      | e / sub-chronic) |         |
| Not applicable.                        |   |                  |         |
| Aspiration hazard                      |   |                  |         |
| Not applicable.                        |   |                  |         |
| Neurological effects                   |   |                  |         |
| No data available.                     |   |                  |         |
| Toxicology, metabolism, distrib        | pution  |                  |         |
| No data available.                     |   |                  |         |
| SECTION 12: ECOLOGICAL INFO            | ORMATION  |                  |         |
| 12.1 Toxicity                          |   |                  |         |
| Toxicity to daphnia and other aqu      | <u>atic invertebrates:</u><br>No data available.      |                  |         |
| Toxicity to aquatic plants:            | No data available.                                    |                  |         |
| Long-term study fish/daphnia and       | other aquatic invertebrates/aquatic No data available | <u>; plants:</u> |         |

| FETY DATA SHEET  |                                       |  |
|--|---------------------------------------|--|
| cording to Directive 2009/48<br>07/2006, Regulation (EU) N<br>C) No 1272/2008  |                                       | NEVSKAYA 🐝 PALITRA   |
|  | or children "I am an Arti             | st!"   |
|  | Revision Date 22.01.2024              | Version 2.0 EU / EN  |
|  | 1-1-114                               |  |
| 12.2 Persistence and degrad  | -                                     |  |
| Biodegradability   | : No data available.                  |  |
| 12.3 Bioaccumulation poter   | ntial                                 |  |
| Does not bioaccumulate.  |                                       |  |
| 12.4 Mobility in soil  |                                       |  |
| No data available.   |                                       |  |
| 12.5 Results of PBT assess   | ment and vPvB                         |  |
| Not PBT and no vPvB.   |                                       |  |
| 12.6 Other adverse effects   |                                       |  |
| Additional ecological information  | - : The product should not b<br>soil. | e allowed to enter drains, water courses or the  |
| maton  | Soli.                                 |  |
| 13.1 Waste treatment metho   | ods                                   |  |
|  | d : Disposal:                         |  |
| packaging  |                                       | and national regulations. Do not dispose of was<br>I and its container must be disposed of in a sa |
|  | way. Do not dispose o                 | f together with household waste. Waste cod   |
|  |                                       | the user based on the application for which the  |
|  | product was used.                     |  |
| CTION 14: TRANSPORT IN   | NFORMATION                            |  |
|  |                                       |  |
| 14.1 UN number<br>14.2 UN proper shipping na   | ame                                   |  |
|  | s good in sense of these transp       | ort regulations.   |
|  |                                       |  |
| IMDG, IATA   | 2(00)                                 |  |
| IMDG, IATA<br>14.3 Transport hazard class  | s(es)                                 |  |
| IMDG, IATA   | s(es)                                 |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group   |                                       |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards   |                                       |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards<br>Marine Pollutant - IMDG  |                                       |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards   | s                                     |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards<br>Marine Pollutant - IMDG<br>Marine Pollutant - ADN<br>14.6 Special precautions for<br>Land transport                                    | s                                     |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards<br>Marine Pollutant - IMDG<br>Marine Pollutant - ADN<br>14.6 Special precautions for<br>Land transport<br>Code: ADR/RID                   | s                                     |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards<br>Marine Pollutant - IMDG<br>Marine Pollutant - ADN<br>14.6 Special precautions for<br>Land transport<br>Code: ADR/RID<br>Kemmler-number | s                                     |  |
| IMDG, IATA<br>14.3 Transport hazard class<br>ADR, ADN<br>IMDG IATA<br>14.4 Packing group<br>14.5 Environmental hazards<br>Marine Pollutant - IMDG<br>Marine Pollutant - ADN<br>14.6 Special precautions for<br>Land transport<br>Code: ADR/RID                   | s                                     |  |

- Contaminated packaging: Special provisions Special provisions for packing together
- Portable tanks: Instructions
- Portable tanks: Special provisions Tank coding
- Tunnel restriction
- Remarks

| :) No 1272/2008<br>: acrylic gloss colour for children "I am an Artis | <b>t!</b> "         |  |
|---|---------------------|--|
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|   |                     |  |
| EQ  |                     |  |
| Special provisions  |                     |  |
| Inland waterway craft   |                     |  |
| Hazard label  |                     |  |
| Limited quantities  |                     |  |
| Transport permitted   |                     |  |
| Equipment necessary   |                     |  |
| Ventilation   |                     |  |
| Remarks   |                     |  |
| EQ<br>Special provisions  |                     |  |
| Special provisions Sea transport                                      |                     |  |
| EmS   |                     |  |
| Special provisions  |                     |  |
| Limited quantities  |                     |  |
| Contaminated packaging: Instructions                                  |                     |  |
| Contaminated packaging: Special provisions I                          |                     |  |
| BC: Instructions  |                     |  |
| IBC: Provisions   |                     |  |
| Tank instructions IMO   |                     |  |
| Tank instructions UN  |                     |  |
| Tank instructions   |                     |  |
| Special provisions  |                     |  |
| Stowage and segregation   |                     |  |
| Properties and observations   |                     |  |
| Remarks   |                     |  |
| EQ  |                     |  |
| Air transport   |                     |  |
| Hazard  |                     |  |
| Passenger   |                     |  |
| Passenger LQ  |                     |  |
| Cargo   |                     |  |
| ERG   |                     |  |
| Remarks   |                     |  |
| EQ<br>Special Provisioning  |                     |  |

## **SECTION 15: REGULATORY INFORMATION**

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

### Europe

Contents of VOC [%] Contents of VOC [g/L] Further regulations, limitations and legal requirements

### Germany

Storage class

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### Denmark

Further regulations, limitations and legal requirements

### Hungary

Further regulations, limitations and legal requirements

### **Great Britain**

Further regulations, limitations and legal requirements

## Switzerland

Contents of VOC [%] 0 % Further regulations, limitations and legal requirements

### USA

Further regulations, limitations and legal requirements Federal Regulations State Regulations

Japan Further regulations, limitations and legal requirements

**Canada** Further regulations, limitations and legal requirements

### **SECTION 16: OTHER INFORMATION**

### **Further information**

This information is abased on our current state of knowledge and describes the security standards applicable to our product for the purpose provided. The information provided here does not constitute a legally binding warranty of specific characteristics or of suitability for a specific application use of the product is thus to be adapted to the user's special conditions and checked by preliminary tests. We are thus unable to guarantee product characteristics or accept an liability for damage arising in connection with the use of our products.

### Literature

For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

Reason of change

### Additional information

The information in this data sheet has been established to our best knowledge and was up-to-date at time of revision. It does not represent a guarantee for the properties of the product described in terms of the legal warranty regulations.

according to Directive 2009/48/TC, Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation



(EC) No 1272/2008

## Set acrylic gloss colour for children "I am an Artist!"

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#### Appendix for material safety data sheet Set acrylic gloss colour for children in a 15 ml jar (0,51 fl.oz)

### Tabl.№ 1 - Pigments

| name        | C.I.            | Pigments   | CAS-nr.                           | % By Weight (% Active) |
|-------------|-----------------|--|-----------------------------------|------------------------|
| White       | P.W.6           | titanium dioxide                                       | 13463-67-7                        | 2.5                    |
| Flesh       | P.R.101 P.Y.42  | Hematite, iron oxide, titanium dioxide                 | 1309-37-1, 51274-00-1,13463-67-7  | 0.05; 0.4;2.8          |
|             | P.W.6           |  |                                   |                        |
| Lemon       | P.Y.3           | Monoazo  | 6486-23-3                         | 2.3                    |
| Yellow      | P.Y.74          | Monoazo  | 6358-31-2                         | 2.5                    |
| Orange      | P.O.73          | Diketo-pyrrolo pyrrol                                  | 71832-85-4                        | 2.5                    |
| Coral       | P.W.6 P.O.73    | Titanium dioxide, diketo-pyrrolo pyrrol, monoazo       | 13463-67-7, 71832-85-4, 6535-46-2 | 2.3; 0.8; 0.2          |
|             | P.R.112         |  |                                   |                        |
| Red         | P.R.112         | Monoazo  | 6535-46-2                         | 2.5                    |
| Rose        | P.V.19 P.W.6    | Quinacridone, titanium dioxide                         | 1047-16-1, 13463-67-7             | 0.5; 1.5               |
| Violet      | P.V.23 P.W.6    | Dioxazine, titanium dioxide                            | 6358-30-1, 13463-67-7             | 1.0; 0                 |
|             |                 |  |                                   | 5                      |
| Blue        | P.B.15:3 P.B.29 | Phthalocyanine (Cu), sodium alumina silicate, titanium | 147-14-8, 57455-37-5, 13463-67-7  | 1.5; 1.0; 1.5          |
|             | P.W.6           | dioxide  |                                   |                        |
| Azure       | P.B.15:3 P.W.6  | Phthalocyanine (Cu), titanium dioxide                  | 147-14-8, 13463-67-7              | 0.5; 2.5               |
| Mint        | P.G.7 P.W.6     | Phthalocyanine (Cu, Cl), titanium dioxide              | 1328-53-6, 13463-67-7             | 0.1; 2.0               |
| Green light | P.G.7 P.Y.74    | Phthalocyanine (Cu, Cl), monoazo                       | 1328-53-6, 6358-31-2              | 0.5; 2.0               |
| Green       | P.G.7 P.Y.74    | Phthalocyanine (Cu, Cl), monoazo                       | 1328-53-6, 6358-31-2              | 1.6; 0.9               |
| Brown       | P.R.101 P.Bk.7  | Hematite, lamp black                                   | 1309-37-1, 1333-86-4              | 1.6; 0.2               |
| Black       | P.Bk.7          | Lamp black   | 1333-86-4                         | 2.5                    |

### Tabl.№2 – Binder

| Ingredient Name   | CAS No./RN                  | % By Weight<br>(% Active) |
|---|-----------------------------|---------------------------|
| AXILAT DS910 (50% anionic emulsion of a copolymer in water) | 141-32-2, 100-42-5, 79-41-4 | 20.0                      |
| Disperser Orotan 731 A ER (water-soluble polycarboxylate    | No                          | 1.3                       |
| Propan-1,2-diol   | 57-55-6                     | 3.7                       |
| Biocide Microcare PENG                                      | 122-99-6, 70445-33-9        | 0,2                       |
| Water   | 7732-18-5                   | 74.8                      |