

# SAFETY DATA SHEET

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

NEVSKAYA  PALITRA

## Artists' water colour «White Nights» (tube)

Revision Date 19.01.2024

Version 2.0

EU / EN

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDER-TAKING

#### 1.1 Product identifier

Trade name : Artists' water colour «White Nights» (tube)  
Chemical name : Not applicable.  
CAS-No : Not applicable.  
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/ Mixture - : Artists colors.

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

Company : Joint-Stock Company «Artistic paints plant «Nevskaya palitra» 68  
Serdobolskaya str., Saint-Petersburg, Russia, 197342

Telephone : +7 (812) 337-11-43

E-mail address : secretar@zxknp.spb.ru

Only representative : Not applicable.

Telephone : 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)-82-12-12-12;

**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;

**Litva:** Apsinuodijimų kontrolės ir informacijos biuras, visą parą, tel. (8-5) 236 20 52, mob.

Tel. 8 687 53378

**Malta:** Mater Dei Hospital, Tel: 2545-0000;

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

Biroul RSI Si Informare Toxicologica, Tel.: 021-318-36-06 (direct) (8.00 - 15.00); **Slovak Republic:** Na-

tional 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.

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### SECTION 2: HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

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

The product does not 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

##### Hazard pictograms



##### Signal word

Warning! Contains titanium dioxide. Contains zinc oxide.

##### Hazard statements

H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H351	Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure>

##### Precautionary statements

P101	If medical advice is needed, have product container or label at hand
P102	Keep out of reach of children
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P270	Do not eat, drink or smoke when using this product
P273	Avoid release to the environment
P391	Collect spillage
P501.9	Dispose of contents/container as problematic waste.

##### Supplemental information

#### 2.3 Other hazards

No special hazards have to be mentioned.

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Chemical characterization

pigment

gum Arabic

water

CAS-Number

EINECS / ELINCS / NLP

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EU index number  
Customs tariff number  
REACH registration No.  
RTECS-no.  
Hazchem-Code  
CI-Number

### 3.2 Mixtures

#### Substance 1

Chemical Name	Concentration, wt. %	CAS-No	EC-No / Registration number	Index-No	CLP
Titanium dioxide (Pigment White 6)	5-60	13463-67-7	236-675-5	Not applicable	Carc.2, H351

#### Substance 2

Chemical Name	Concentration, wt. %	CAS-No	EC-No / Registration number	Index-No	CLP
Zinc oxide (Pigment White 4)	<50	1314-13-2	215-222-5	030-013-00-7	Aquatic Acute; H400 / Aquatic Chronic 1; H410

#### Additional information:

The colours Zinc white and Naples yellow contain zinc oxide (see section 12).

The colours Dunes, Pearl-grey, Warm green, Maroon, Coral, Royal blue, Lavender, Lilac, Magnolia, Marengo, Mocha, Naples flesh, Petersburg Ochre and Peach contain titanium dioxide (see section 12).

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

Further information: annex

## SECTION 4: FIRST AID MEASURES

### 4.1 Description of first aid measures

General advice	In the case of accident or if you feel unwell, immediately seek medical advice (show the label where possible). First aider needs to protect himself. Never give anything by mouth to an unconscious person.
Inhalation	: If breathed in move person into fresh air. Keep patient warm and at rest.
Skin contact	: In case of contact flush skin with soap and plenty of water. Seek medical advice if irritation develops and persists.
Eye contact	: Protect unharmed eye. If easy to do, remove contact lens, if worn. In the case of contact with eyes, rinse with plenty of water. Seek medical advice if irritation persists.
Ingestion	: Rinse mouth thoroughly with water. If larger amounts are swallowed or in the event of symptoms take medical treatment.

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

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Until now no symptoms known so far.

### 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 : Use all firefighting media

Unsuitable extinguishing media : Not applicable.

### 5.2 Special hazards arising from the substance or mixture

Specific hazards : Hazardous decomposition products may be formed under fire conditions (see section 10). Exposure to decomposition products may be a hazard to health.

### 5.3 Advice fire fighters

Special protective equipment for fire-fighters : In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

Further information : Standard procedure for chemical fires. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. The product itself does not burn.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1 Personal precautions, protective equipment and emergency procedure

Refer to protective measures listed in sections 7 and 8. Use personal protective equipment. Ensure adequate ventilation, especially in confined areas. Immediately evacuate personnel to safe areas. Avoid dust formation. Avoid contact with skin and eyes. Avoid breathe dust.

### 6.2 Environmental precautions

Prevent further spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. Avoid release to the environment.

### 6.3 Methods and materials for containment and cleaning up

Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in suitable, closed containers for disposal. Avoid pollution of environment.

### 6.4 Reference to other sections

See Section 7, 8, 11, 12 and 13.

## SECTION 7: HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8. Avoid formation of dust. Provide appropriate exhaust ventilation at places where aerosol is formed.

Advice on protection against fire and explosion : Normal measures for preventive fire protection. Keep away from heat.

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Requirements for storage : Avoid release moisture. Avoid to low temperature. Keep containers and containers in a dry and well-ventilated place.

Store in plastic pans (vol. 2.7 ml)

Advice on common storage : Keep away from food, drink and animal feeding stuffs. Do not store near acids and bases.

Storage period : Absent.

Storage temperature :  $\geq 0^{\circ}\text{C}$

### 7.2 Conditions for safe storage including any incompatibilities

### 7.3 Specific end use(s)

No data available.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### CAS 1314-13-2 zinc oxide

DEU	E-dust	1,250	mg/m <sup>3</sup>	4 (I)
DEU		10,000	mg/m <sup>3</sup>	2 (II)

#### CAS 13463-67-7 titanium dioxide

Chemical Name	CAS-No	Control parameters	Basis	Country
Titanium dioxide (Pigment White 6)	13463-67-7	STEL: 30 mg/m <sup>3</sup> (calculated, total inhalable) STEL: 12 mg/m <sup>3</sup> (calculated, respirable) TWA: 10 mg/m <sup>3</sup> (total inhalable) TWA: 4 mg/m <sup>3</sup> (respirable)	EH40/2005	The United Kingdom
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup> (as Ti)	ED 984	France
Titanium dioxide	13463-67-7	VLA-ED: 10 mg/m <sup>3</sup>	OEL for Spain, 2015	Spain
Titanium dioxide	13463-67-7	VLE-MP: 10 mg/m <sup>3</sup>	NP 1796:2014	Portugal
Titanium dioxide	13463-67-7	TWA: 6 mg/m <sup>3</sup> (as Ti)	Statutory Order No 507 17.05.2011 with add.	Denmark
Titanium dioxide	13463-67-7	STEL: 10 mg/m <sup>3</sup> (alveolar dust, respirable fraction, 2 X 60 min) TWA: 5 mg/m <sup>3</sup> (alveolar dust, respirable fraction)	BGBI.I Nr 51/2011	Austria
Titanium dioxide	13463-67-7	NDS: 10.0 mg/m <sup>3</sup> (<2% free crystalline silica and containing no asbestos, inhalable fraction)	Dz.U. 2014 Nr. 0, 817 of June 6, 2014	Poland
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup> (total inhalable dust); TWA: 4 mg/m <sup>3</sup> (respirable dust) STEL: 30 mg/m <sup>3</sup> (calculated, total inhalable dust) STEL: 12 mg/m <sup>3</sup> (calculated, respirable dust)	S.I. No619 of 2001	Ireland
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup>	Ministerial Decree of August 20, 1999	Italy
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup> (inhalable fraction) TWA: 5 mg/m <sup>3</sup> (respirable fraction)	Presidential Decrees 90/1999 with add., 212/2006, OEL 127/2000	Greece
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup>	MB 14.3.2002 with addendum	Belgium
Titanium dioxide	13463-67-7	TWA: 10.0 mg/m <sup>3</sup> (respirable dust)	Regulation Nr. 13	Bulgaria
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup> (total dust) TWA: 4 mg/m <sup>3</sup> (respirable dust)	HR-OEL	Croatia
Titanium dioxide	13463-67-7	10 mg/m <sup>3</sup> MAC (dust capable of being retained in the lungs)	Reg. 311/73	Cyprus
Titanium dioxide	13463-67-7	TWA: 5 mg/m <sup>3</sup>	Reg. No 293	Estonia
Titanium dioxide	13463-67-7	TWA: 10 mg/m <sup>3</sup>	Regulation No325 with add.	Latvia
Titanium dioxide	13463-67-7	IPRD: 5 mg/m <sup>3</sup>	Order V-824/A1-389	Lithuania

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Titanium dioxide	13463-67-7	STEL: 15 mg/m <sup>3</sup> TWA: 10 mg/m <sup>3</sup>	Governmental Decision 1218 from 06/09/2006, 1093 from 16/08/2006	Romania
Titanium dioxide	13463-67-7	LLV: 5 mg/m <sup>3</sup> (total dust)	AFS 2005:17	Sweden

### 8.2 Exposure controls

#### Occupational exposure controls

##### Respiratory protection

With the formation of dust, use a dust mask/

##### Hand protection

Protect skin by using skin protective cream

##### Eye protection

Googgles

##### Body protection

Wear suitable protective clothing. Wash contaminated clothing prior to re-use

##### General protection and hygiene measures

After work, wash hands and face.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Form	:	Solid, semi-dry
Colour	:	Pigmented
Odour	:	Almost odourless
Odor threshold	:	No data available.
Flash point	:	No applicable.
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.
pH	:	No data available.
Boiling point/boiling range	:	No data available.
Vapor pressure	:	No data available.
Density	:	1.5-2.5 kg/l
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

Ignition temperature	:	No data available.
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## SECTION 10: STABILITY AND REACTIVITY

### 10.1 Reactivity

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No hazardous reaction when handled and stored according to provisions.

### 10.2 Chemical stability

Product is stable under normal storage conditions.

### 10.3 Possibility of hazardous reactions

No data available.

### 10.4 Conditions to avoid

Heat, moisture, frost.

### 10.5 Incompatible materials

Strong acids oxidizing agents. Strong alkali

### 10.6 Hazardous decomposition products

No known hazardous decomposition products

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

CAS 1314-13-2 zinc oxide

oral	LD50	Rat	>	10000,000	mg/kg bw	-
inhalative	LC50	Rat	>	5,700	mg/l	(4h)

CAS 13463-67-7 titanium dioxide

oral	LD50	Rat	>	2000-25000	mg/kg bw	-
inhalative	LC50	Rat	>	3.4-6.8	mg/l air	(4h)

### Acute toxicity

#### In case of inhalation

No data available

#### After swallowing

No data available

#### In case of skin contact

No data available

#### After eye contact

No data available

### Practical experience

### General remarks

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

#### Toxicological effects

CAS 1314-13-2 zinc oxide

EC50	Algae		0,170	mg/l	(72h)
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CAS 13463-67-7 titanium dioxide

EC50	Daphnia magna (Water flea)		>100.0	mg/l	(48h)
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### Aquatic toxicity

#### Water Hazard Class 2

#### WGK catalog number

#### General information

### 12.2 Persistence and degradability

#### Further details

Product is partially biodegradable.



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### Oxygen demand

#### 12.3 Bioaccumulative potential

Bioconcentration factor (BCF)

Partition coefficient: n-octanol/water

#### 12.4 Mobility in soil

No data available

#### 12.5 Results of PBT and vPvB assessment

No data available

#### 12.6 Other adverse effects

### General information

#### Ecotoxicological effects

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Advice on disposal and : Disposal:  
packaging

In accordance with local and national regulations. Do not dispose of waste into sewer. This material and its container must be disposed of in a safe way. Do not dispose of together with household waste. Waste codes should be assigned by the user based on the application for which the product was used.

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN number

### 14.2 UN proper shipping name

ADR, ADN No dangerous good in sense of these transport regulations.

IMDG, IATA

### 14.3 Transport hazard class(es)

ADR, ADN

IMDG IATA

### 14.4 Packing group

### 14.5 Environmental hazards

Marine Pollutant - IMDG

Marine Pollutant - ADN

### 14.6 Special precautions for user

Land transport

Code: ADR/RID

Kemmler-number

Hazard label ADR

Limited quantities

Contaminated packaging: Instructions

Contaminated packaging: Special provisions

Special provisions for packing together

Portable tanks: Instructions

Portable tanks: Special provisions

Tank coding

Tunnel restriction

Remarks

EQ

Special provisions

Inland waterway craft



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Hazard label  
Limited quantities  
Transport permitted  
Equipment necessary  
Ventilation  
Remarks  
EQ  
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  
Special Provisioning  
**14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**  
No data available

## SECTION 15: REGULATORY INFORMATION

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

#### Europe

Contents of VOC [%] 0

Contents of VOC [g/L]

Further regulations, limitations and legal requirements

#### Germany

Storage class

Water Hazard Class 2

WGK catalog number

Incident regulation

Information on working limitations

Further regulations, limitations and legal requirements

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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

### Hazard statements:

H400 : Very toxic to aquatic life

H410 : Very toxic to aquatic life with long lasting effect

H351 Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routs of exposure>

### **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.

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### Appendix for material safety data sheet Artists' water colour «White Nights» (tube)

**Composition of paints: Mass fraction in paint, %**  
**pigment.....5 - 50**  
**filler.....0 - 25**  
**binder .....50 – 70**

**Tabl.№ 1 - Pigments**

art.nr.	art.name	C.I.	Pigments	CAS-nr.
1901633	Augite porphyrite	P.R.102	natural red iron oxide	1345-27-3
1901559	Aquamarine Mist	P.B.29, P.G.7	sodium alumina silicate, phthalocyanine (Cu, Cl)	57455-37-5, 1328-53-6
1901318	Scarlet	P.R.188	BON Arylamide (Naphthol AS)	61847-48-1
1901389	Scarlet mist	P.G.19, P.R.188	Cobalt Green Pale, BON Arylamide (Naphthol AS)	8011-87-8, 61847-48-1
1901385	Quinacridone scarlet	P.R.209	Quinacridone	7531-01-1
1901253	Aureolin	P.Y.151	benzimidazolone	61036-28-0
1901101	Titanium white	P.W.6	titanium dioxide	13463-67-7
1901100	Zinc white	P.W.4	zinc oxide	1314-13-2
1901518	Prussian blue	P.B.27	iron-cyan-complex	25869-00-5
1901507	Turquoise blue	P.B. 15:3, P.G.7	phthalocyanine (Cu), Phthalocyanine (Cu, Cl)	147-14-8, 1328-53-6
1901561	Turquoise-rose mist	P.B.28, P.R.264	cobalt aluminate, Pyrrole	145-16-0, 88949-33-1
1901325	Claret	P.R.12	monoazo	6410-32-8
1901401	Vandyke brown	P.R.102 P.Bk.8	natural red iron oxide, iron oxide	1345-27-3, 1339-28-0
1901357	Venetian red	P.R.102 P.R.187	natural red iron oxide, naphthol AS	1345-27-3, 59487-23-9
1901365	Venice purple	P.R.179	perylene	5521-31-3
1901806	Voronezhskaya black	P.Bk.9	am. carbonized bones of animals	8021-99-6
1901386	Red brown hematite	P.Br.7	Natural iron oxide	12713-03-0
1901632	Hematite mist	P.B.29, P.R.101	Complex sodium alumino-silicate containing sulphur, Synthetic iron oxide	57455-37-5, 1309-37-1
1901364	Geranium red	P.R.242	disazocondensation	118440-67-8
1901513	Azure	P.B.15	phthalocyanine (Cu)	147-14-8
1901558	Blue mist	P.B.29, P.G.7	Complex sodium alumino-silicate containing sulphur, phthalocyanine (Cu, Cl)	57455-37-5, 1328-53-6
13.0;9.0	Blue shadows	P.B.29, P.Bk.11	Complex sodium alumino-silicate containing sulphur, Black Iron Oxide	57455-37-5, 1317-61-9
1901255	Dunes	P.Y.42, P.Br.6, P.Bk.7, P.W.6	Sinthetic iron oxide, Iron Oxide Hydroxide, Lamp black, titanium dioxide	51274-00-1, 52357-70-7, 1333-86-4, 13463-67-7
1901321	English red	P.R.101	Synthetic iron oxide	1309-37-1
1901211	Yellow	P.Y.154	benzimidazolone	68134-22-5
1901718	Yellowish green	P.G.7 P.Y.3	phthalocyanine (Cu, Cl), monoazo	1328-53-6, 6486-23-3
1901763	Yellowish green mist	P.B.35, P.Y.3	Cobalt stannate, Arylamide Yellow	68187-05-3, 6486-23-3
1901268	Yellow tuff	P.Bk.8, P.Y.43	Carbon Black, Natural iron oxide	1339-82-8, 1343-81-3
1901819	Pearl-grey	P.R.102, P.Bk.7, P.W.6	Natural iron oxide, Lamp black, Titanium dioxide	1345-27-3, 1333-86-4, 13463-67-7
1901725	Green	P.G.8	Naphthol Green	16143-80-9
1901762	Green mist	P.B.28, P.Y.3	Cobalt aluminate, Arylamide Yellow	1345-16-0, 6486-23-3

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1901760	Green shadows	P.Bk.11, P.G.7	Black Iron Oxide, phthalocyanine (Cu, Cl)	1317-61-9, 1328-53-6
1901719	Green original	P.Y.35 P.G.7	cadmium-zinc-sulphide, phthalocyanine (Cu, Cl)	8048-07-5, 1328-53-6
1901717	Green light	P.G.36	phthalocyanine complex (Cu, Cl, Br)	14302-13-7
1901747	Warm green	P.Y.151, P.G.7, P.W.6	Benzimidazolone, phthalocyanine (Cu, Cl), Titanium dioxide	31837-42-0, 1328-53-6, 13463-67-7
1901730	Green Earth	P.Br.7 P.G.17	earth pigment, hematite (Cr),	-, 1308-38-9
1901216	Golden	P.Y.3 P.O.13	monoazo, dichlorobenzidine	13463-67-7, 3520-72-7
1901217	Golden deep	P.O.62	Benzimidazolone	52846-56-7
1901713	Emerald green	P.G.7	phthalocyanine (Cu, Cl)	1328-53-6
1901524	Indanthrene blue	P.B.60	Indanthrone	81-77-6
1901537	Indanthrene blue light	P.B.60	Indanthrone	81-77-6
1901516	Indigo	P.B.15:6, P.Bk.7, P.V.23	Epsilon Copper Phthalocyanine, Lamp black, Dioxazine violet	147-14-8, 1333-86-4, 6358-30-1
1901228	Indian yellow	P.Y.150	azo-nickel-complex	68511-62-6
1901244	Indian gold	P.Y.150 P.R.101	azo-nickel-complex, iron oxide	68511-62-6, 1309-37-1
1901257	Irgazin Yellow	P.Y.129	azomethine copper complex	15680-42-9
1901201	Cadmium yellow medium	P.Y.35	cadmium zinc sulphide	8048-07-5
1901302	Cadmium red light	P.R.108	cadmium sulfide selenide	58339-34-7
1901203	Cadmium lemon	P.Y.35	cadmium zinc sulphide	8048-07-5
1901304	Cadmium orange	P.O.20	cadmium sulfo-selenide	12656-57-4
1901604	Caput mortuum	P.R.101	Iron oxide	1309-37-1
1901319	Carmine	P.R.19	azomethine	-
1901432	Maroon	P.Br.7, P.V.19, P.W.6	Natural iron oxide, Quinacridone, Titanium dioxide	12713-03-0, 1047-16-1, 13463-67-7
1901531	Cobalt turquoise	P.B.28	spinel (Co, Al)	1345-16-0
1901532	Cobalt azure blue	P.B.36	spinel (Co, Al, Cr)	68187-11-1
1901508	Cobalt blue	P.B.28	spinel (Co, Al)	1345-16-0
1901560	Cobalt mist	P.B.28, P.Bk.7	spinel (Co, Al), Lamp black	1345-16-0, 1333-86-4
1901355	Coral	P.R.242, P.W.6	Disazo Condensation Scarlet, Titanium dioxide	52238-92-3, 13463-67-7
1901528	Royal blue	P.B.29, P.W.6	Complex sodium alumino-silicate containing sulphur, Titanium dioxide	57455-37-5, 13463-67-7
1901811	Ivory black (HUE)	P.R.102 P.Bk.7	natural red iron oxide, lamp black	1309-37-1, 1333-86-4
1901313	Madder lake red light	P.R.187	naphthol AS	59487-23-9
1901361	Quinacridone red	P.R.19	quinacridone	-
1901625	Lavender	P.V.15, P.B.29, P.W.6	Ultramarine Violet, Complex sodium alumino-silicate containing sulphur, Titanium dioxide	12769-96-9, 57455-37-5, 13463-67-7
1901557	Sky-blue shadows	P.B.28, P.Bk.11	spinel (Co, Al), Black Iron Oxide	1345-16-0, 1317-61-9
1901519	Azure blue	P.B.15:3 P.G.7	phthalocyanine (Cu), phthalocyanine (Cu, Cl)	147-14-8, 1328-53-6
1901510	Blue lake	P.B.1	triphenylmethane phospho-tungstomolybdic acid salt;	1325-87-7
1901626	Lilac	P.V.19, P.W.6	Quinacridone, Titanium dioxide	1047-16-1, 13463-67-7
1901214	Lemon	P.Y.3	Arylamide Yellow	6486-23-3
1901369	Magnolia	P.V.19, P.W.6	Quinacridone, Titanium dioxide	1047-16-1, 13463-67-7
1901745	May green	P.Y.3 P.G.36	monoazo, phthalocyanine complex (Co, Cl, Br)	14302-13-7
1901818	Marengo	P.B.15, P.Bk.7, P.W.6	Copper Phthalocyanine, Lamp black, Titanium dioxide	147-14-8, 1333-86-4, 13463-67-7
1901412	Mars brown	P.Br.6tr.	Iron Oxide Hydroxide tr.	52357-70-7
1901800	Mars black	P.Bk.11	Black Iron Oxide	1317-61-9
1901433	Mocha	P.R.102, P.V.55, P.W.6	Natural iron oxide, Quinacridone Purple, Titanium dioxide	1345-27-3, 1126076-86-5, 13463-67-7
1901735	Mint	P.G.7, P.W.6	phthalocyanine (Cu, Cl), Titanium dioxide	1328-53-6, 13463-67-7

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1901209	Naples yellow	P.Y.42 P.Y.35 P.O.20 P.W.4	hydrated iron oxide, cadmium zinc sulphide, cadmium sulfo-selenide, zinc oxide	51274-00-1, 8048-07-5, 12656-57-4, 1314-13-2
1901254	Naples orange	P.Y.216	rutile tin zinc	-
1901219	Naples yellow light	P.Y.216	rutile tin zinc	-
1901222	Naples flesh	P.O.62, P.W.6	Benzimidazolone, Titanium dioxide	52846-56-7, 13463-67-7
1901512	Celestial blue	P.W.6, P.B.15:3	Titanium dioxide, Copper phthalocyanine	13463-67-7, 147-14-8
1901805	Neutral black	P.R.187 P.B.15:1 P.Bk.7	monoazo barium salt, phthalocyanine (Cu), lamp black	59487-23-9, 147-14-8, 1333-86-4
1901368	Neon Pink	P.R.122	quinacridone	16043-40-6
1901704	Chromium oxide	P.G.17	chromic oxide	68909-79-5
1901727	Olive green	P.G.17 P.Y.1 P.Bk.7	chromic oxide, monoazo, lamp black	68909-79-5, 2512-29-0, 1333-86-4
1901315	Orange	P.O.64	benzimidazolone	75601-68-2
1901388	Orange tuff	P.Bk.8, P.O.64	Carbon Black, Benzimidazolone	1339-82-8, 72102-84-2
1901218	Yellow ochre	P.Y.43 P.Y.154	hydrated iron oxide, benzimidazolone	64294-91-3, 68134-22-5
1901309	Red ochre	P.R.102	natural red iron oxide	1345-27-3
1901258	Petersburg ochre	P.Y.42, P.Bk.8, P.W.6	Sinthetic iron oxide, Carbon Black, Titanium dioxide	51274-00-1, 1339-82-8, 13463-67-7
1901206	Ochre light	P.Y.43	hydrated iron oxide	20344-49-4
1901627	Perylene Violet	P.V.29	anthraquinone	81-33-4
1901256	Peach	P.Y.3, P.O.64, P.W.6	Arylamide Yellow, Benzimidazolone, Titanium dioxide	6486-23-3, 72102-84-2, 13463-67-7
1901382	Rose mist	P.B.28, P.R.122	Cobalt aluminate, Quinacridone	1345-16-0, 980-26-7
1901367	Rose quartz	P.R.170, P.W.6	Naphthol Red, Titanium dioxide	2786-76-7, 13463-67-7
1901366	Rose peony	P.R.122, P.W.6	Quinacridone, Titanium dioxide	980-26-7, 13463-67-7
1901324	Quinacridone rose	P.R.122	quinacridone	16043-40-6
1901323	Ruby	P.R.170	monoazo	2786-76-7
1901387	Ruby mist	P.G.19, P.R.170	Cobalt Green Pale, monoazo	8011-87-8, 2786-76-7
1901801	Lamp black	P.Bk.7	lamp black	1333-86-4
1901413	Sepia	P.R.102, P.Br.7	natural red iron oxide, Iron Oxide Hydroxide	1309-37-1, 52357-70-7
1901832	Grey-rose mist	P.B.29, P.G.17, P.R.187	Complex sodium alumino-silicate containing sulphur, Chrome Oxide, Naphthol Red	57455-37-5, 1308-38-9, 59487-23-9
1901562	Grey-blue mist	P.B.29, P.Bk.7	Complex sodium alumino-silicate containing sulphur, lamp black	57455-37-5, 1333-86-4
1901634	Grey-violet granite	P.Br.7	Natural iron oxide	12713-03-0
1901812	Payne's gray	P.Bk.7 P.B.15 P.V.23	lamp black, phthalocyanine (Cu), dioxazine	1333-86-4, 147-14-8, 6358-30-1
1901406	Burnt Sienna	P.Br.7	earth pigment	12713-03-0
1901405	Raw Sienna	P.Y.43	hydrated iron oxide	64294-91-3
1901515	Blue	P.B.15:6	phthalocyanine (Cu)	147-14-8
1901555	Dark blue shadows	P.Bk.11, P.B.15:6	Black Iron Oxide, Epsilon Copper Phthalocyanine	1317-61-9, 147-14-8
1901631	Lilac mist	P.B.29, P.R.122	Complex sodium alumino-silicate containing sulphur, Quinacridone	57455-37-5, 980-26-7
1901609	Quinacridone lilac	P.V.19	quinacridone	1047-16-1
1901761	Taiga mist	P.Br.7, P.B.15:3	Natural iron oxide, Copper phthalocyanine	12713-03-0, 147-14-8
1901226	Titian red	P.O.36	benzimidazolone	12236-62-3
1901716	Sap green	P.Y.150 P.G.36 P.Bk.7	azo-nickel-complex, 13hthalocyanine complex (Co, Cl, Br), lamp black	68511-62-6, 14302-13-7, 1333-86-4
1901511	Ultramarine	P.B.29	sodium alumina silicate	57455-37-5
1901521	Ultramarine deep	P.B.29	sodium alumina silicate	57455-37-5
1901613	Ultramarine violet	P.V.15	sodium aluminium sulfosilicate	12769-96-9
1901418	Umber	P.Y.43 P.Br.7 P.Bk.7	hydrated iron oxide, earth pigment, lamp black	20344-49-4, 12713-03-0, 1333-86-4
1901408	Burnt umber	P.Br.7	earth pigment	-

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1901607	Violet	P.V.3	triphenylmethane phosphotungsto-molybdic acid salt	1325-82-2
1901630	Violet mist	P.B.29, P.G.17, P.R.187	sodium alumina silicate, Chrome Oxide, Naphthol Red	57455-37-5, 1308-38-9, 59487-23-9
1901629	Violet shadows	P.Bk.11, P.V.23	Black Iron Oxide, Dioxazine violet	1317-61-9, 6358-30-1
1901608	Violet rose	P.V.2	rhodamine phosphotungsto-molybdic acid salt;	1326-04-1
1901622	Quinacridone violet rose	P.R.19	quinacridone	-
1901628	Dioxazine violet	P.V.23	dioxazine	6358-30-1
1901621	Quinacridone violet	P.V.55	Quinacridone Purple	1126076-86-5
1901533	Cobalt Chrome Turquoise	P.B.36	spinel (Co, Al, Cr)	68187-11-1
1901563	Chromium cobalt mist	P.B.28, P.G.17	Cobalt aluminate, Chrome Oxide	1345-16-0, 1308-38-9
1901503	Ceruleum blue	P.B.35	spinel (Co, Sn)	68187-05-3
1901509	Bright blue	P.B.15:3	phthalocyanine (Cu)	147-14-8

Tabl.№ 2 – Fillers

Ingredient Name	CAS No./RN	% By Weight (% Active)
Diatomite	61790-53-2	0-25
Barium sulfate (BaSO <sub>4</sub> )	7727-43-7	0-25

Tabl.№3 – Binder

Ingredient Name	CAS No./RN	% By Weight (% Active)
Gum arabic	9000-01-5	20-35
Propantriol-1,2,3 (glycerin)	56-81-5	15-20
Sucrose	57-50-1	5-8
Biocide Microcare PENG	122-99-6, 70445-33-9	0,6-1,1
Dextrin	9005-84-9	0-10
Water	7732-18-5	40-60