

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» (pan)

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» (pan)
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 : sekretar@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:** 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.

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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 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 routs 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 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 ³	4 (I)
DEU		10,000	mg/m ³	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 ³ (calculated, total inhalable) STEL: 12 mg/m ³ (calculated, respirable) TWA: 10 mg/m ³ (total inhalable) TWA: 4 mg/m ³ (respirable)	EH40/2005	The United Kingdom
Titanium dioxide	13463-67-7	TWA: 10 mg/m ³ (as Ti)	ED 984	France
Titanium dioxide	13463-67-7	VLA-ED: 10 mg/m ³	OEL for Spain, 2015	Spain
Titanium dioxide	13463-67-7	VLE-MP: 10 mg/m ³	NP 1796:2014	Portugal
Titanium dioxide	13463-67-7	TWA: 6 mg/m ³ (as Ti)	Statutory Order No 507 17.05.2011 with add.	Denmark
Titanium dioxide	13463-67-7	STEL: 10 mg/m ³ (alveolar dust, respirable fraction, 2 X 60 min) TWA: 5 mg/m ³ (alveolar dust, respirable fraction)	BGBI.I Nr 51/2011	Austria
Titanium dioxide	13463-67-7	NDS: 10.0 mg/m ³ (<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 ³ (total inhalable dust); TWA: 4 mg/m ³ (respirable dust) STEL: 30 mg/m ³ (calculated, total inhalable dust) STEL: 12 mg/m ³ (calculated, respirable dust)	S.I. No619 of 2001	Ireland
Titanium dioxide	13463-67-7	TWA: 10 mg/m ³	Ministerial Decree of August 20, 1999	Italy
Titanium dioxide	13463-67-7	TWA: 10 mg/m ³ (inhalable fraction) TWA: 5 mg/m ³ (respirable fraction)	Presidential Decrees 90/1999 with add., 212/2006, OEL 127/2000	Greece
Titanium dioxide	13463-67-7	TWA: 10 mg/m ³	MB 14.3.2002 with addendum	Belgium
Titanium dioxide	13463-67-7	TWA: 10.0 mg/m ³ (respirable dust)	Regulation Nr. 13	Bulgaria
Titanium dioxide	13463-67-7	TWA: 10 mg/m ³ (total dust) TWA: 4 mg/m ³ (respirable dust)	HR-OEL	Croatia
Titanium dioxide	13463-67-7	10 mg/m ³ MAC (dust capable of being retained in the lungs)	Reg. 311/73	Cyprus
Titanium dioxide	13463-67-7	TWA: 5 mg/m ³	Reg. No 293	Estonia
Titanium dioxide	13463-67-7	TWA: 10 mg/m ³	Regulation No325 with add.	Latvia
Titanium dioxide	13463-67-7	IPRD: 5 mg/m ³	Order V-824/A1-389	Lithuania

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Titanium dioxide	13463-67-7	STEL: 15 mg/m ³ TWA: 10 mg/m ³	Governmental Decision 1218 from 06/09/2006, 1093 from 16/08/2006	Romania
Titanium dioxide	13463-67-7	LLV: 5 mg/m ³ (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

Googles

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 routes of exposure>

Further information

This information is based 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"

Composition of paints: Mass fraction in paint, %
pigment.....5 - 50
filler.....0 - 25
binder50 – 70

Tabl.№ 1 - Pigments

art.nr.	art.name	C.I.	Pigments	CAS-nr.
1911633	Augite porphyrite	P.R.102	natural red iron oxide	1345-27-3
1911559	Aquamarine Mist	P.B.29, P.G.7	sodium alumina silicate, phthalocyanine (Cu, Cl)	57455-37-5, 1328-53-6
1911318	Scarlet	P.R.188	BON Arylamide (Naphthol AS)	61847-48-1
1911389	Scarlet mist	P.G.19, P.R.188	Cobalt Green Pale, BON Arylamide (Naphthol AS)	8011-87-8, 61847-48-1
1911385	Quinacridone scarlet	P.R.209	Quinacridone	7531-01-1
1911253	Aureolin	P.Y.151	benzimidazolone	61036-28-0
1911101	Titanium white	P.W.6	titanium dioxide	13463-67-7
1911100	Zinc white	P.W.4	zinc oxide	1314-13-2
1911518	Prussian blue	P.B.27	iron-cyan-complex	25869-00-5
1911507	Turquoise blue	P.B. 15:3, P.G.7	phthalocyanine (Cu), Phthalocyanine (Cu, Cl)	147-14-8, 1328-53-6
1911561	Turquoise-rose mist	P.B.28, P.R.264	cobalt aluminate, Pyrrole	145-16-0, 88949-33-1
1911325	Claret	P.R.12	monoazo	6410-32-8
1911401	Vandyke brown	P.R.102 P.Bk.8	natural red iron oxide, iron oxide	1345-27-3, 1339-28-0
1911357	Venetian red	P.R.102 P.R.187	natural red iron oxide, naphthol AS	1345-27-3, 59487-23-9
1911365	Venice purple	P.R.179	perylene	5521-31-3
1911806	Voronezhskaya black	P.Bk.9	am. carbonized bones of animals	8021-99-6
1911386	Red brown hematite	P.Br.7	Natural iron oxide	12713-03-0
1911632	Hematite mist	P.B.29, P.R.101	Complex sodium alumino-silicate containing sulphur, Synthetic iron oxide	57455-37-5, 1309-37-1
1911364	Geranium red	P.R.242	disazocondensation	118440-67-8
1911513	Azure	P.B.15	phthalocyanine (Cu)	147-14-8
1911558	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
1911255	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
1911321	English red	P.R.101	Synthetic iron oxide	1309-37-1
1911211	Yellow	P.Y.154	benzimidazolone	68134-22-5
1911718	Yellowish green	P.G.7 P.Y.3	phthalocyanine (Cu, Cl), monoazo	1328-53-6, 6486-23-3
1911763	Yellowish green mist	P.B.35, P.Y.3	Cobalt stannate, Arylamide Yellow	68187-05-3, 6486-23-3
1911268	Yellow tuff	P.Bk.8, P.Y.43	Carbon Black, Natural iron oxide	1339-82-8, 1343-81-3
1911819	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
1911725	Green	P.G.8	Naphthol Green	16143-80-9
1911762	Green mist	P.B.28, P.Y.3	Cobalt aluminate, Arylamide Yellow	1345-16-0, 6486-23-3

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1911760	Green shadows	P.Bk.11, P.G.7	Black Iron Oxide, phthalocyanine (Cu, Cl)	1317-61-9, 1328-53-6
1911719	Green original	P.Y.35 P.G.7	cadmium-zinc-sulphide, phthalocyanine (Cu, Cl)	8048-07-5, 1328-53-6
1911717	Green light	P.G.36	phthalocyanine complex (Cu, Cl, Br)	14302-13-7
1911747	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
1911730	Green Earth	P.Br.7 P.G.17	earth pigment, hematite (Cr),	-, 1308-38-9
1911216	Golden	P.Y.3 P.O.13	monoazo, dichlorobenzidine	13463-67-7, 3520-72-7
1911217	Golden deep	P.O.62	Benzimidazolone	52846-56-7
1911713	Emerald green	P.G.7	phthalocyanine (Cu, Cl)	1328-53-6
1911524	Indanthrene blue	P.B.60	Indanthrone	81-77-6
1911537	Indanthrene blue light	P.B.60	Indanthrone	81-77-6
1911516	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
1911228	Indian yellow	P.Y.150	azo-nickel-complex	68511-62-6
1911244	Indian gold	P.Y.150 P.R.101	azo-nickel-complex, iron oxide	68511-62-6, 1309-37-1
1911257	Irgazin Yellow	P.Y.129	azomethine copper complex	15680-42-9
1911201	Cadmium yellow medium	P.Y.35	cadmium zinc sulphide	8048-07-5
1911302	Cadmium red light	P.R.108	cadmium sulfide selenide	58339-34-7
1911203	Cadmium lemon	P.Y.35	cadmium zinc sulphide	8048-07-5
1911304	Cadmium orange	P.O.20	cadmium sulfo-selenide	12656-57-4
1911604	Caput mortuum	P.R.101	Iron oxide	1309-37-1
1911319	Carmin	P.R.19	azomethine	-
1911432	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
1911531	Cobalt turquoise	P.B.28	spinel (Co, Al)	1345-16-0
1911532	Cobalt azure blue	P.B.36	spinel (Co, Al, Cr)	68187-11-1
1911508	Cobalt blue	P.B.28	spinel (Co, Al)	1345-16-0
1911560	Cobalt mist	P.B.28, P.Bk.7	spinel (Co, Al), Lamp black	1345-16-0, 1333-86-4
1911355	Coral	P.R.242, P.W.6	Disazo Condensation Scarlet, Titanium dioxide	52238-92-3, 13463-67-7
1911528	Royal blue	P.B.29, P.W.6	Complex sodium alumino-silicate containing sulphur, Titanium dioxide	57455-37-5, 13463-67-7
1911811	Ivory black (HUE)	P.R.102 P.Bk.7	natural red iron oxide, lamp black	1309-37-1, 1333-86-4
1911313	Madder lake red light	P.R.187	naphthol AS	59487-23-9
1911361	Quinacridone red	P.R.19	quinacridone	-
1911625	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
1911557	Sky-blue shadows	P.B.28, P.Bk.11	spinel (Co, Al), Black Iron Oxide	1345-16-0, 1317-61-9
1911519	Azure blue	P.B.15:3 P.G.7	phthalocyanine (Cu), phthalocyanine (Cu, Cl)	147-14-8, 1328-53-6
1911510	Blue lake	P.B.1	triphenylmethane phospho-tungstomolybdic acid salt;	1325-87-7
1911626	Lilac	P.V.19, P.W.6	Quinacridone, Titanium dioxide	1047-16-1, 13463-67-7
1911214	Lemon	P.Y.3	Arylamide Yellow	6486-23-3
1911369	Magnolia	P.V.19, P.W.6	Quinacridone, Titanium dioxide	1047-16-1, 13463-67-7
1911745	May green	P.Y.3 P.G.36	monoazo, phthalocyanine complex (Co, Cl, Br)	14302-13-7
1911818	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
1911412	Mars brown	P.Br.6tr.	Iron Oxide Hydroxide tr.	52357-70-7
1911800	Mars black	P.Bk.11	Black Iron Oxide	1317-61-9
1911433	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
1911735	Mint	P.G.7, P.W.6	phthalocyanine (Cu, Cl), Titanium dioxide	1328-53-6, 13463-67-7

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1911209	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
1911254	Naples orange	P.Y.216	rutile tin zinc	-
1911219	Naples yellow light	P.Y.216	rutile tin zinc	-
1911222	Naples flesh	P.O.62, P.W.6	Benzimidazolone, Titanium dioxide	52846-56-7, 13463-67-7
1911512	Celestial blue	P.W.6, P.B.15:3	Titanium dioxide, Copper phthalocyanine	13463-67-7, 147-14-8
1911805	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
1911368	Neon Pink	P.R.122	quinacridone	16043-40-6
1911704	Chromium oxide	P.G.17	chromic oxide	68909-79-5
1911727	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
1911315	Orange	P.O.64	benzimidazolone	75601-68-2
1911388	Orange tuff	P.Bk.8, P.O.64	Carbon Black, Benzimidazolone	1339-82-8, 72102-84-2
1911218	Yellow ochre	P.Y.43 P.Y.154	hydrated iron oxide, benzimidazolone	64294-91-3, 68134-22-5
1911309	Red ochre	P.R.102	natural red iron oxide	1345-27-3
1911258	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
1911206	Ochre light	P.Y.43	hydrated iron oxide	20344-49-4
1911627	Perylene Violet	P.V.29	anthraquinone	81-33-4
1911256	Peach	P.Y.3, P.O.64, P.W.6	Arylamide Yellow, Benzimidazolone, Titanium dioxide	6486-23-3, 72102-84-2, 13463-67-7
1911382	Rose mist	P.B.28, P.R.122	Cobalt aluminate, Quinacridone	1345-16-0, 980-26-7
1911367	Rose quartz	P.R.170, P.W.6	Naphthol Red, Titanium dioxide	2786-76-7, 13463-67-7
1911366	Rose peony	P.R.122, P.W.6	Quinacridone, Titanium dioxide	980-26-7, 13463-67-7
1911324	Quinacridone rose	P.R.122	quinacridone	16043-40-6
1911323	Ruby	P.R.170	monoazo	2786-76-7
1911387	Ruby mist	P.G.19, P.R.170	Cobalt Green Pale, monoazo	8011-87-8, 2786-76-7
1911801	Lamp black	P.Bk.7	lamp black	1333-86-4
1911413	Sepia	P.R.102, P.Br.7	natural red iron oxide, Iron Oxide Hydroxide	1309-37-1, 52357-70-7
1911832	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
1911562	Grey-blue mist	P.B.29, P.Bk.7	Complex sodium alumino-silicate containing sulphur, lamp black	57455-37-5, 1333-86-4
1911634	Grey-violet granite	P.Br.7	Natural iron oxide	12713-03-0
1911812	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
1911406	Burnt Sienna	P.Br.7	earth pigment	12713-03-0
1911405	Raw Sienna	P.Y.43	hydrated iron oxide	64294-91-3
1911515	Blue	P.B.15:6	phthalocyanine (Cu)	147-14-8
1911555	Dark blue shadows	P.Bk.11, P.B.15:6	Black Iron Oxide, Epsilon Copper Phthalocyanine	1317-61-9, 147-14-8
1911631	Lilac mist	P.B.29, P.R.122	Complex sodium alumino-silicate containing sulphur, Quinacridone	57455-37-5, 980-26-7
1911609	Quinacridone lilac	P.V.19	quinacridone	1047-16-1
1911761	Taiga mist	P.Br.7, P.B.15:3	Natural iron oxide, Copper phthalocyanine	12713-03-0, 147-14-8
1911226	Titian red	P.O.36	benzimidazolone	12236-62-3
1911716	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
1911511	Ultramarine	P.B.29	sodium alumina silicate	57455-37-5
1911521	Ultramarine deep	P.B.29	sodium alumina silicate	57455-37-5
1911613	Ultramarine violet	P.V.15	sodium aluminium sulfosilicate	12769-96-9
1911418	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
1911408	Burnt umber	P.Br.7	earth pigment	-

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1911607	Violet	P.V.3	triphenylmethane phosphotungsto-molybdic acid salt	1325-82-2
1911630	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
1911629	Violet shadows	P.Bk.11, P.V.23	Black Iron Oxide, Dioxazine violet	1317-61-9, 6358-30-1
1911608	Violet rose	P.V.2	rhodamine phosphotungsto-molybdic acid salt;	1326-04-1
1911622	Quinacridone violet rose	P.R.19	quinacridone	-
1911628	Dioxazine violet	P.V.23	dioxazine	6358-30-1
1911621	Quinacridone violet	P.V.55	Quinacridone Purple	1126076-86-5
1911533	Cobalt Chrome Turquoise	P.B.36	spinel (Co, Al, Cr)	68187-11-1
1911563	Chromium cobalt mist	P.B.28, P.G.17	Cobalt aluminate, Chrome Oxide	1345-16-0, 1308-38-9
1911503	Ceruleum blue	P.B.35	spinel (Co, Sn)	68187-05-3
1911509	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 ₄)	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