

SAFETY DATA SHEET

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

NEVSKAYA  PALITRA

Artists' oil paints „Ladoga”

Revision Date 25.01.2024

Version 2.0

EU / EN

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

1.1 Product identifier

Trade name : Artists' oil paints "Ladoga"
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 : Products for creation of art

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: Įpsinuodijimų 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.

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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 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

oil

pigment

CAS-Number

EINECS / ELINCS / NLP

EU index number

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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)	0-60	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)	15-30	1314-13-2	215-222-5	030-013-00-7	Aquatic Acute; H400 / Aquatic Chronic 1; H410

Additional information

The colours titanium white, zinc white, turquoise blue, cobalt green deep, cobalt blue light, cobalt blue spectral, cobalt violet light (HUE), cobalt violet deep (Hue), naples orange yellow, naples rose, naples flesh, celestial blue, cobalt chrome turquoise, ceruleum blue contain zinc oxide (see section 12).

Further information: annex

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General information

No special measures are required.

In case of inhalation

Move victim to fresh air. Seek medical attention if problems persist.

In case of skin contact

Thoroughly wash skin with soap and water. In case of skin irritation, consult a physician.

After eye contact

Seek medical attention if irritation persists.

After swallowing

Rinse mouth immediately and drink plenty of water. Rinse mouth immediately and drink plenty of water

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

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SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media

Product is non-combustible. Extinguishing materials should therefore be selected according to surroundings.

Extinguishing media which must not be used for safety reasons

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 procedures

Avoid contact with skin, eyes, and clothing.

6.2 Environmental precautions

Discharge into the environment must be avoided.

6.3 Methods and material 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

Dispose of waste according to applicable legislation. refer to section 13

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advices on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Precautions 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: 10 °C - 30 °C

7.3 Specific end use(s)

No special measures necessary if stored and handled as prescribed.

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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
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

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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	:	Pasty
Colour	:	Pigmented
Odour	:	Weak
Flash point	:	No data available.
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 - 2.6 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

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

10.6 Hazardous decomposition products

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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 1

WGK catalog number

General information

12.2 Persistence and degradability

Further details

Product is partially biodegradable.

Oxygen demand

12.3 Bioaccumulative potential

Bioconcentration factor (BCF)

Partition coefficient: n-octanol/water

12.4 Mobility in soil

No data available

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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

Hazard label

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

Germany

Storage class
Water Hazard Class 1

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WGK catalog number
Incident regulation
Information on working limitations
Further regulations, limitations and legal requirements

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 [%]

max. 5 %

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

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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' oil paints „Ladoga” in tube 46 ml (1.55 fl.oz)

Composition of paints: Mass fraction in paint, %
pigment.....5 - 80
filler.....0 - 65
binder20 – 50

Tabl.№ 1 - Pigments

art.nr.	art.name	C.I.	Pigments	CAS-nr.	% By Weight (% Active)
1204300	English red	P.R.101	iron oxide	1309-37-1	17.0
1204101	Titanium white	P.W.6 P.W.4	titanium dioxide, zinc oxide	13463-67-7, 1314-13-2	46.0; 30.0
1204100	Zinc white	P.W.4	zinc oxide	1314-13-2	80.0
1204507	Turquoise blue	P.B. 15:3, P.G.7 P.W.4	Phthalocyanine (Cu), Phthalocyanine (Cu, Cl), zinc oxide	147-14-8, 1328-53-6, 1314-13-2	1.0; 30.0; 2.0
1204401	Vandyke brown	P.Br.7	earth pigment	12713-03-0	7.0
1204701	Viridian	P.G.8 P.Y.1	ferrous beta naphthol, monoazo	16143-80-9, 1328-53-6	4.0; 1.0
1204702	Glaukonite	P.G.23	natural green or mineral earth are colored by iron-II-silicates, copper silicates, aluminum, iron oxides, magnesium, potassium, hydrated iron	1344-98-5	15.0
1204500	Phthalocyanine blue	P.B.15	Phthalocyanine (Cu)	147-14-8	7.0
1204703	Phthalocyanine green	P.G.7	Phthalocyanine (Cu, Cl)	1328-53-6	7.0
1204720	Emerald green	P.G.7 P.B.15 P.G.17 P.G.8 P.Y.1	Phthalocyanine (Cu, Cl), phthalocyanine (Cu), hematite (Cr), ferrous beta naphthol, monoazo	1328-53-6, 147-14-8, 1308-38-9, 16143-80-9, 1328-53-6	1.0; 13.0
1204516	Indigo	P.B.15 P.Bk.7	Phthalocyanine (Cu), lamp black	147-14-8, 1333-86-4	7.0; 0.1
1204301	Indian red	P.R.101	iron oxide	1309-37-1	66.0
1204200	Cadmium yellow light	P.Y.1 P.Y.3 P.W.6	monoazo, titanium dioxide	6486-23-3, 2512-29-0, 13463-67-7	3.0; 2.5; 10.0
1204201	Cadmium yellow medium	P.Y.1 P.Y83 P.W.6	monoazo, disazo, titanium dioxide	2512-29-0, 5567-15-7, 13463-67-7	1.0; 1.0; 10.0
1204202	Cadmium yellow deep	P.Y.1 P.O.13 P.W.6	monoazo, dichlorbenzidine, titanium dioxide	2512-29-0, 3520-72-7, 13463-67-7	4.0; 1.0; 8.5
1204302	Cadmium red light	P.R.2 P.R.4 P.W.6	azomethine, monoazo, titanium dioxide	6041-94-7, 2814-77-9, 13463-67-7	4.0; 3.5; 11.0
1204303	Cadmium red deep	P.R.4 P.R.170	monoazo	2814-77-9, 36968-27-1	3.0; 5.0
1204203	Cadmium lemon	P.Y.3 P.W.6	monoazo, titanium dioxide	2512-29-0, 13463-67-7	2.0; 7.0
1204304	Cadmium orange	P.Y.83 P.O.13 P.W.6	disazo, dichlorbenzidine, titanium dioxide	5567-15-7, 3520-72-7, 13463-67-7	5.0; 0.7; 11.0
1204306	Cadmium purple (HUE)	P.R.4 P.R.170 P.V.2	monoazo, rhodamine phosphotungsto-molybdcid acid salt	2814-77-9, 36968-27-1, 1328-04-1	2.0; 5.0; 1.1
1204601	Caput mortuum	P.R.101	iron oxide	1309-37-1	73
1204330	Carmine	P.R.170 P.V.3	monoazo, triphenylmethane phosphotungsto-molybdcid acid	36968-27-1, 1325-82-2	50.0; 13.0

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			salt		
1204706	Cobalt green light	P.G.8 P.G.7 P.Y.1 PW.6	ferrous beta naphthol, phthalocyanine (Cu, Cl), monoazo, titanium dioxide	16143-80-9, 1328-53-6, 2512-29-0, 13463-67-7	7.0; 7.0; 3.0; 1.0
1204705	Cobalt green deep	P.G.8 P.G.7 P.W.4	ferrous beta naphthol, phthalocyanine (Cu, Cl), zinc oxide	16143-80-9, 1328-53-6, 1314-13-2	3.0; 1.0; 4.5
1204504	Cobalt blue light	P.B.29 P.B.15 P.W.4	sodium alumina silicate, phthalocyanine (Cu), zinc oxide	57455-37-5, 147-14-8, 1314-13-2	11.0; 2.0; 20.0
1204502	Cobalt blue spectral	P.B.29 P.V.3 P.W.4	sodium alumina silicate, triphenylmethane phosphotungstomolybdic acid salt, zinc oxide	57455-37-5, 1325-82-2, 1314-13-2	17.0; 0.3; 10.0
1204505	Cobalt blue medium (HUE)	P.B.29 P.B.15 P.W.4	sodium alumina silicate, phthalocyanine (Cu), zinc oxide	57455-37-5, 147-14-8, 1314-13-2	17.0; 0.3; 10.0
1204602	Cobalt violet light (HUE)	P.R.81:1 P.V.3 P.W.4	silicotungsto-molybdic acid salt of rhodamine, triphenylmethane phosphotungstomolybdic acid salt, zinc oxide	12224-98-5, 1325-82-2, 1314-13-2	10.0; 1.0; 1.0
1204603	Cobalt violet deep (Hue)	P.R.81:1 P.V.3 P.W.4	silicotungsto-molybdic acid salt of rhodamine, triphenylmethane phosphotungstomolybdic acid salt, zinc oxide	12224-98-5, 1325-82-2, 1314-13-2	4.0; 1.0; 1.0
1204317	Madder lake red	P.R.2 P.R.63:1	azomethine, monoazo	6041-94-7, 6417-83-0	1.0; 20.0
1204506	Prussian blue	P.B.27	iron-cyan-complex	25869-00-5	30.0
1204402	Mars brown light	P.Br.7	earth pigment	12713-03-0	13.0
1204403	Mars brown deep	P.Br.7	earth pigment	12713-03-0	14.0
1204329	Naples orange yellow	P.Y.3 P.O.13 P.W.6 P.W.4	monoazo, dichlorbenzidine, titanium dioxide, zinc oxide	2512-29-0, 3520-72-7, 13463-67-7, 1314-13-2	2.0; 40.0; 40.0
1204333	Naples rose	P.Y.42 P.W.4 P.W.6	hydrated iron oxide, zinc oxide, titanium dioxide	243-746-4, 1314-13-2, 13463-67-7	2.0; 40.0; 40.0
1204219	Naples yellow light	P.Y.83 P.W.6 P.W.4	disazo, titanium dioxide, zinc oxide	5567-15-7, 13463-67-7, 1314-13-2	2.0; 40.0; 40.0
1204222	Naples flesh	P.Y.42 P.W.4 P.W.6	hydrated iron oxide, zinc oxide, titanium dioxide	243-746-4, 1314-13-2, 13463-67-7	2.0; 40.0; 40.0
1204512	Celestial blue	P.B. 15:3, P.W.4	Phthalocyanine (Cu), zinc oxide	147-14-8, 1314-13-2	1.0; 8.0
1204704	Chromium oxide	P.G.17	chromic oxide	68909-79-5	67.0
1204218	Yellow ochre	P.Y.43, P.Y. 42	hydrated iron oxide	20344-49-4	51.0; 13.0
1204205	Gold ochre	P.Y.43 P.R.102	hydrated iron oxide, natural red iron oxide	20344-49-4, 1345-27-3	53.0; 4.0
1204309	Red ochre	P.R.102	natural red iron oxide	1345-27-3	43.0
1204206	Ochre light	P.Y.43	hydrated iron oxide	20344-49-4	61.0
1204801	Lamp black	P.Bk.7	lamp black	1333-86-4	17.0
1204406	Burnt Sienna	P.R.101 P.Br.7 P.Y.83	iron oxide, earth pigment, disazo	1309-37-1, 12713-03-0, 5567-15-7	67.0
1204405	Raw Sienna	P.Y.42 P.R.101 P.Br.6 P.Y.83	hydrated iron oxide, iron oxide, brown magnetite iron oxide, disazo	20344-49-4, 1309-37-1, 52357-70-7, 5567-15-7	67.0
1204501	Ultramarine light	P.B.29	sodium alumina silicate	57455-37-5	41.0
1204408	Burnt umber	P.Br.7	P.Br.7	12713-03-0	63.0
1204407	Raw umber "Leningrad"	P.Br.7	P.Br.7	12713-03-0	54.0
1204708	Chromium Cobalt bluish green	P.B.15:3 P.G.7 P.G.17 P.W.4	Phthalocyanine (Cu), phthalocyanine (Cu, Cl), chromic oxide, zinc oxide	147-14-8, 1328-53-6, 68909-79-5, 1314-13-2	63.0
1204503	Ceruleum blue	P.B.15 P.B.29 P.G.7 P.W.4	Phthalocyanine (Cu), sodium alumina silicate, chromic oxide, zinc oxide	147-14-8, 57455-37-5, 68909-79-5, 1314-13-2	55.0
1204802	Shungite	P.Bk.8	iron oxide	1339-82-8	55.0

SAFETY DATA SHEET

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

NEVSKAYA  PALITRA

Artists' oil paints „Ladoga”

Revision Date 25.01.2024

Version 2.0

EU / EN

Tabl.№ 2 – Fillers

Ingredient Name	CAS No./RN	% By Weight (% Active)
Aluminium hydroxide	21645-51-2	0-62
Barium sulfate (BaSO ₄)	7727-43-7	0-65
Kaoline	1332-58-7	0-25

Tabl.№3 – Binder

Ingredient Name	CAS No./RN	% By Weight (% Active)
Linseed oil	8001-26-1	70-85
Aluminium tristearate	637-12-7	0-3,5
Beeswax	8012-89-3	0,4
Oleic acid	112-80-1	0-2,5