

Diluent No. 4 for artistic painting Revision Date 15.01.2024 Version 2.0 EU / EN SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING 1.1 Product identifier Trade name : Diluent No. 4 for artistic painting 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/ Mix- : For dilution of artists oil, pentamaran and alkyd paints and varnishes dilution ture 1.3 Details of the supplier of the safety data sheet : Joint-Stock Company «Artistic paints plant «Nevskava palitra» Company 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; 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; **Romania:** Biroul RSI Si Informare Toxicologica, Tel.: 021-318-36-06 (direct) (8.00 - 15.00);

according tion (EU)	Y DATA SHE g to Regulation No 2015/830, No. 4 for artis	(EC) No ⁻ Regulation	n (EC) No 1		NEVSKA	YA 张	PALITRA
Bhaom			vision Date 15	.01.2024		Version 2.0	EU / EN
(+420 Swed	•	ional Toxic	ological Infor	mation Cent	re (+421)-2-54	77-4166;	y number in your
SECTION	I 2: HAZARDS	IDENTIFI	CATION				
Class Class	assification of f ification accord ification (Regulat	ling to RE	GULATION (EC) No 1272	2/2008		
Label	abel elements ing according t rd pictograms	o REGULA	ATION (EC) N	No 1272/2008	8		
	>						
Signa Warni	il word ng						
H226	d statements	Fla	ammable liqu	id and vapou	ır		
	t her hazards ecial hazards ha	ve to be m	entioned				
SECTION		FION/INFO	ORMATION	ON INGRE	DIENTS		
	roduct is a mixtu ription: Pin-2(3)-e		e meaning of	f the REACH	Regulation (19	907/2006/EC	C).
Dange	erous componen	ts:					
с	hemical Name	Concen- tration, wt. %	CAS-No	EC-No / Regi tration numb		_	CLP
Pin-2(3)-ene	100	80-56-8	201-291-9	-	Flam Liq. 3; H Acute Tox. 4; Asp. Tox. 1; Skin Irrit 2, H Skin Sens. 1; Aquatic Acute Aquatic Chro	H302 H304 H315 H317 ∋ 1, H400
For th	e full text of the I	H-phrases	mentioned in	this Section	, see Section 1	6.	
	I 4: FIRST AID		_				
4.1 D		si alu mea		0 / 4 0			
				2 / 10			

uent No. 4 fo			9 15.01.2024	Ve	ersion 2.0	EU / EN
			, 13.01.2024	ve	131011 2.0	
General advice		attention person.	ises of doubt, or v n. Never give any If unconscious pl I advice.	thing by mouth	to an uncon	iscious
Inhalation			e to fresh air, kee regular or stopped			
Skin contact		soap ar	e contaminated cl nd water or use re s or thinners.			
Eye contact		water, h	e contact lenses, nolding the eyelids mediate medical	apart for at lea		
Ingestion		(only if	lentally swallowed the person is con ention. Keep at res	scious) and obt	ain immedia	ate medi-
4.2 Most impo	rtant symptom	s and effec	ts, both acute a	nd delayed		
-				-		
I Infil now no sv						
Until now no sy	•		l attantion and a			
•	•		l attention and s	pecial treatme	nt needed	
•	of any immedia		l attention and s	pecial treatme	nt needed	
4.3 Indication	of any immedia		l attention and s	pecial treatme	nt needed	
4.3 Indication Treat symptom	of any immedia atically	ate medica		oecial treatme	nt needed	
4.3 Indication Treat symptom	of any immedia	ate medica		oecial treatme	nt needed	
4.3 Indication Treat symptom	of any immedia atically -FIGHTING M	ate medica		oecial treatme	nt needed	
4.3 Indication Treat symptom CTION 5: FIRE	of any immedia atically -FIGHTING M ing Media	EASURES	5 bon dioxide, dry d	hemical, foam (ioxide typ
4.3 Indication Treat symptom CTION 5: FIRE 5.1 Extinguish	of any immedia atically -FIGHTING M ing Media	EASURES	S bon dioxide, dry o nguisher, sand, w	hemical, foam (ioxide typ
4.3 Indication Treat symptom CTION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media	of any immedia atically -FIGHTING M ing Media uishing media extinguishing	EASURES USe car fire extin Not app	S bon dioxide, dry o nguisher, sand, w	hemical, foam o ater spray.		ioxide typ
4.3 Indication Treat symptom CTION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media	of any immedia atically -FIGHTING M ing Media uishing media extinguishing zards arising fr	EASURES : Use car fire extin : Not app com the sul : In the o monoxid	S bon dioxide, dry on nguisher, sand, w licable. bstance or mixtu event of fire the de (CO); Carbon	hemical, foam o ater spray. re following can	or carbon di be release	d: Carbo
4.3 Indication Treat symptom CTION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media 5.2 Special has Specific hazard	of any immedia atically E-FIGHTING M ing Media uishing media extinguishing zards arising fr ls	EASURES : Use car fire extin : Not app com the sul : In the o monoxid	S bon dioxide, dry on nguisher, sand, w licable. bstance or mixtu event of fire the	hemical, foam o ater spray. re following can	or carbon di be release	d: Carbo
 4.3 Indication Treat symptom TION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media 5.2 Special has Specific hazard 5.3 Advice fire 	of any immedia atically E-FIGHTING M ing Media uishing media extinguishing zards arising fr is fighters	EASURES : Use car fire extin : Not app rom the sul : In the of monoxid Nitrogen	S bon dioxide, dry on nguisher, sand, w blicable. bstance or mixtu event of fire the de (CO); Carbon n oxides (NOx)	hemical, foam o ater spray. re following can dioxide (CO2);	or carbon di be release dense bla	d: Carbo ck smoke
 4.3 Indication Treat symptom TION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media 5.2 Special has Specific hazard 5.3 Advice fire 	of any immedia atically E-FIGHTING M ing Media uishing media extinguishing zards arising fr is fighters	 EASURES Use car fire exting Not app Tom the sult In the sult In the sult Nitrogen Cool close 	S bon dioxide, dry on nguisher, sand, w licable. bstance or mixtu event of fire the de (CO); Carbon	hemical, foam o ater spray. re following can dioxide (CO2);	or carbon di be release dense bla ith water. D	d: Carbo ck smoke o not al-
 4.3 Indication Treat symptom TION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media 5.2 Special has Specific hazard 5.3 Advice fire Special protect for fire-fighters 	of any immedia atically E-FIGHTING M ing Media uishing media extinguishing zards arising fr is fighters	 EASURES Use car fire extint Not app rom the sult In the of monoxid Nitrogen Cool clo low run- 	S bon dioxide, dry on nguisher, sand, we licable. bstance or mixtu event of fire the de (CO); Carbon n oxides (NOx) osed containers en- off from fire fighti	hemical, foam o ater spray. re following can dioxide (CO2);	or carbon di be release dense bla ith water. D	d: Carbo ck smoke o not al-
 4.3 Indication Treat symptom TION 5: FIRE 5.1 Extinguish Suitable exting Unsuitable media 5.2 Special has Specific hazard 5.3 Advice fire Special protect for fire-fighters CTION 6: ACC 	of any immedia atically E-FIGHTING M ing Media uishing media extinguishing zards arising fr s fighters tive equipment	 EASURES Use car fire exting Not app Tom the suld In the of monoxide Nitrogen Cool closed low runder 	S bon dioxide, dry on nguisher, sand, we licable. bstance or mixtu event of fire the de (CO); Carbon n oxides (NOx) osed containers en- off from fire fighti	themical, foam of ater spray. re following can dioxide (CO2); xposed to fire w ng to enter drain	or carbon di be release dense bla ith water. D	d: Carbo ck smoke o not al-

NEVSKAYA 🐝 PALITRA

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

6.2 Environmental precautions



Revision Date 15.01.2024

Version 2.0 EU / EN

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

Contain and collect spillage with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local or national regulations. Pick up and transfer to properly labelled containers. Clean contaminated surface thoroughly.

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	e handling	:	For personal protection see section 8. Avoid formation of aerosol. Provide appropriate exhaust ventilation at places where aerosol is formed.
Advice on pro		:	Normal measures for preventive fire protection.
7.2 Condition	ns for safe storag	e	including any incompatibilities
Requirements areas and cor	•	:	Electrical installations/working materials must comply with the local applied technological safety standards. Storage rooms in which filling operations take place must have a conducting floor. Store in accordance with national regulation
Advice on con	nmon storage	:	Store away from oxidising agents, from strongly alkaline and strongly acid materials.
Storage perio	d	:	No data available.
Storage temp	erature	:	Observe label precautions. Store between -40 and 40 °C in a dry, well ventilated place away from sources of heat and direct sunlight. Keep container tightly closed. Keep away from sources of ignition. No smoking. Prevent unauthorised access. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
7.3 Specific e	end use(s)		
Paint			
SECTION 8: EXI	POSURE CONT	R	DLS/PERSONAL PROTECTION
8.1 Control p	arameters		
Not applicable.			

8.2 Exposure controls

Engineering measures

Diluent No. 4 for artistic painting Revision Date 15.01.2024 Version 2.0 EU / EN Provide sufficient air exchange and/or exhaust in work rooms. Highly effective exhaust ventilation. Personal protective equipment Respiratory protection : Respirator FFP2 (for workers). Remarks : Use respirators and components tested and approved under appropriate government standards CEN (EU). Hand protection : Safety gloves (for workers). Material Remarks : Choose gloves to protect hands against chemicals depending on the concentration and quantity of the hazardous substance and specific to place of work. For special applications, we recommend clarifying the resistance to chemicals of the aforementioned protective gloves with the glove manufacturer. : Safety glasses (for workers). Eye protection Remarks : Use equipment for eye protection tested and approved under appropriate government standards such as EN 166 (EU). : Protected shoes and clothes (for workers). Skin and body protection Remarks : Choose body protection according to the amount and concentration of the dangerous substance at the work place. Hygiene measures : Handle in accordance with good industrial hygiene and safety practice. General industrial hygiene practice. Avoid formation of aerosol. When using do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Wash contaminated clothing before reuse.

NEVSKAYA 🔣 PALITRA

Environmental exposure controls

No data available.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form	:	Liquid
Colour	:	Depending on the dye.
Odour	:	Characteristic.
Odor threshold	:	No data available.
Flash point	:	No data available.
Lower explosion limit	:	No data available.
Upper explosion limit	:	No data available.
Explosive properties	:	Non-explosive.
Flammability	:	No information available.
Oxidizing properties	:	Non-oxidizing.

SAFETY DATA SHEET NEVSKAYA 🔣 PALITRA according to Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation (EC) No 1272/2008 **Diluent No. 4 for artistic painting** Revision Date 15.01.2024 Version 2.0 EU / EN Self-ignition temperature • No data available Melting point/range No data available pН No data available. Boiling point/boiling range 156 °C Vapor pressure No data available. Density 0.855-0.860 kg/l at 20 °C Bulk density Not applicable. Insoluble. Water solubility 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 : > 350 °C SECTION 10: STABILITY AND REACTIVITY 10.1 Reactivity

Reactive with strong oxidizing agents

10.2 Chemical stability

Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions

Hazardous polymerization does not occur.

10.4 Conditions to avoid

Heat. Ignition sources. Incompatible materials..

10.5 Incompatible materials

Materials to avoid : Strong oxidizing agents.

10.6 Hazardous decomposition products

Hazardous decomposition : Carbon oxides. products

Thermal decomposition : No information available

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Information on likely routes of exposure Principal Routes of Exposure: Eyes. Skin. Ingestion. Inhalation. Acute Toxicity

iluent No. 4 for artistic pair	
Re	nting evision Date 15.01.2024 Version 2.0 EU / EN
	ited based on chapter 3.1 of the GHS document
Pin-2(3)-ene	LD50/oral/rat >5000 mg/kg LD50/dermal/rabbit >3000 mg/kg LC50/inhalation/rat > 2000 g/m3 (1 h)
Acute inhalation toxicity	No data available.
Acute dermal toxicity	No data available.
Acute toxicity (other routes of administration)	No data available.
Skin corrosion / irritation	
Skin irritation	: May cause allergic skin reaction. May cause sensitization by skin contact.
Serious eye damage / eye irrit	ation
Eye irritation	: No irritating.
Sensitization of the respirator	ry / skin
	 Non skin sensitizing. Irritating to respiratory system. Inhalation of vapors may cause drowsiness and dizziness.
Mutagenicity	
No mutagenic effect.	
Carcinogenicity	
No carcinogenic effect.	
Reproductive toxicity	
No reproductive effect.	
Teratogenicity	
No data available.	
Specific target organ toxicity a	after single exposure
Based on available data, the	classification criteria are not met.
Specific target organ toxicity	after repeated exposure (sub-acute / sub-chronic)
Not applicable.	
Aspiration hazard	
Not applicable.	
Neurological effects	
No data available.	
Toxicology, metabolism, distr	ibution
No data available.	

ECTION 12: ECOLOGICAL INFORM/ 12.1 Toxicity Toxicity to fish: Toxicity to daphnia and other aquatic invertebrates: Toxicity to aquatic plants: Long-term study fish/daphnia and other aquatic inverte- brates/aquatic plants: 12.2 Persistence and degradability Biodegradability : No degradability	ATION LC50 for freshwater fish 270 µg/L LC50 (4 days) 303 µg/L No data available. No data available. EC10 or NOEC for freshwater algae 131 µg/l
12.1 Toxicity Toxicity to fish: Toxicity to daphnia and other aquatic invertebrates: Toxicity to aquatic plants: Long-term study fish/daphnia and other aquatic invertebrates: Domestic plants: 12.2 Persistence and degradability Biodegradability : No degradability	LC50 for freshwater fish 270 μg/L LC50 (4 days) 303 μg/L No data available. No data available. EC10 or NOEC for freshwater algae 131 μg/l
Toxicity to fish: : Toxicity to daphnia and other aquatic invertebrates: : Toxicity to aquatic plants: : Long-term study fish/daphnia and other aquatic invertebrates: : brates/aquatic plants: : 12.2 Persistence and degradability : Biodegradability : No degradability	LC50 (4 days) 303 μg/L No data available. No data available. EC10 or NOEC for freshwater algae 131 μg/l
Toxicity to daphnia and other aquatic invertebrates:Toxicity to aquatic plants:Long-term study fish/daphnia and other aquatic inverte- brates/aquatic plants:12.2 Persistence and degradability Biodegradability	LC50 (4 days) 303 μg/L No data available. No data available. EC10 or NOEC for freshwater algae 131 μg/l
aquatic invertebrates: Toxicity to aquatic plants: Long-term study fish/daphnia and other aquatic inverte- brates/aquatic plants: 12.2 Persistence and degradability Biodegradability : No d	No data available. EC10 or NOEC for freshwater algae 131 μg/l
Long-term study fish/daphnia and other aquatic inverte- brates/aquatic plants: 12.2 Persistence and degradability Biodegradability : No d	EC10 or NOEC for freshwater algae 131 μg/l
and other aquatic inverte- brates/aquatic plants: 12.2 Persistence and degradability Biodegradability : No d	
Biodegradability : No d	lata available.
<u></u>	lata available.
12.3 Bioaccumulation potential	
No data available.	
12.4 Mobility in soil	
No data available.	
12.5 Results of PBT assessment and	I vPvB
Not PBT and no vPvB.	
12.6 Other adverse effects	
	product should not be allowed to enter drains, water
mation cour	ses or the soil.
ECTION 13: DISPOSAL CONSIDERA	TIONS
12.1 Wasta traatmant mathada	
13.1 Waste treatment methods	a a ch
packaging In ac pose be d hous	osal: ccordance with local and national regulations. Do not of of waste into sewer. This material and its container m isposed of in a safe way. Do not dispose of together w schold waste. Waste codes should be assigned by the based on the application for which the product was use
ECTION 14: TRANSPORT INFORMA	TION
ADR :	
UN-No: UN1263	
Hazard Class: 3 Packing Group: III	
Subsidiary Risk: No information availab Description: UN1263, 3, III, ENVIRON	

SAFETY DATA SHEET NEVSKAYA 🔣 PALITRA according to Regulation (EC) No 1907/2006, Regulation (EU) No 2015/830, Regulation (EC) No 1272/2008 **Diluent No. 4 for artistic painting** Revision Date 15.01.2024 Version 2.0 EU / EN UN-No: UN1263 Hazard Class: 3 Packing Group: III Subsidiary Risk: No information available Description: UN1263, 3, III, ENVIRONMENTALLY HAZARDOUS IATA : UN-No: UN1263 Hazard Class: 3 Subsidiary Risk: No information available Packing Group: III ERG Code:3L Special Provisions: No information available Description: UN1263, 3, III IMDG: UN-No: UN1263 Hazard Class: 3 Subsidiary Risk: No information available Packing Group: III Marine Pollutant No information available EMS: F-E Description UN1263, 3, III, Marine pollutant **SECTION 15: REGULATORY INFORMATION** 15.1 Safety, health and environmental regulations/ legislation specific for the substance or mixture 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : Europe inventory : All components are listed or exempted. Black List Chemicals : Not listed Priority List Chemicals : Not determined SECTION 15: Regulatory information 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture E Other information The product does not contain substances of very high concern (SVHC). Other information All components are contained in the TSCA inventory or exempted.

All components are contained in the AICS inventory.

All components are contained in the PICCS inventory.

All components are contained in the DSL inventory.

All components are contained in the ENCS inventory.

15.2. Chemical safety assessment

For this preparation a chemical safety assessment has not been carried out.

SECTION 16: OTHER INFORMATION

H226 H302	Flammable liquid and vapour. Harmful if swallowed.
H304 H315	May be fatal if swallowed and enters airways. Harmful in contact with skin.

Diluent No. 4 for artistic painting					
e 15.01.2024 Version 2.0 EU / EN					
auses serious eye damage					
ery toxic for aquatic life					
ery toxic for aquatic life with long lastings effects					
ammable liquids					
cute toxicity, Category 4					
azardous to the aquatic environment, chronic, Category 3					
spiration hazard, Category 1					

NEVSKAYA 🚯 PALITRA

Supplemental information

Relevant changes compared with the previous version of the safety data sheet are marked with: *** This information is based on our present state of knowledge. However, it should not constitute a guarantee for any specific product properties and shall not establish a legally valid relationship.

The information in this Safety Data Sheet is based on the present state of knowledge and current legislation.

It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.

The product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions.

As the specific conditions of use of the product are outside the supplier's control, the user is responsible for ensuring that the requirements of relevant legislation are complied with.

The information contained in this safety data sheet does not constitute the user's own assessment of workplace risks, as required by other health and safety legislation.