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



Paints gouache for children's creativity "Tsvetik"

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

1.1 Product identifier

Trade name : Paints gouache for children's creativity "Tsvetik": white, azure, yellow,

green light, green dark, brown, red, red-brown, lemon, orange, ochre, pink,

blue-green, blue, purple, black

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- : paints gouache for children's creativity for children over 3 years

ture

•

1.3 Details of the supplier of the safety data sheet

<u>Company</u> : Joint-Stock Company «Artistic paints plant «Nevskaya palitra»

68 Serdobolskaya str., Saint-Petersburg, Russia, 197342

<u>Telephone</u> : +7 (812) 337-11-43

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

Only representative : Not applicable.

<u>Telephone</u>: Not applicable.

E-mail address : Not applicable.

1.4 Emergency telephone number

Austria: Poison Control Centre, Tel.: (+43)-1-406-43-43; **Belgium:** Belgisch Antigifcentrum, Tel.: 070/245-245;

Bulgaria: Многопрофилна болница за активно лечение и спешна медицина "Н.И.Пирогов",

Tel.: (+359)-2-9154-409;

Croatia: Poison Control Centre, Tel: (+385)-1-23-48-342;

Czech Republic: Toxikologické informační středisko Telefon: (+420)-224-919-293,

(+420)-224-915-402;

Denmark: Poison Control Hotline, Tel.: (+45)-82-12-12-12;

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 Toksikológijas 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;

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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.

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification according to REGULATION (EC) No 1272/2008

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

2.2 Label elements

Labeling according to REGULATION (EC) No 1272/2008

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

2.3 Other hazards

No special hazards have to be mentioned.

Does not contain MIT, BIT, CMIT.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances
Chemical characterization
pigment
copolymer
water

CAS-Number

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

3.2 Mixtures

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

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General information

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



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In case of inhalation

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

In case of skin contact

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

After eye contact

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

After swallowing

Seek medical treatment in case of troubles/

- 4.2 Most important symptoms and effects, both acute and delayed
- 4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media

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

Extinguishing media which must not be used for safety reasons

Full water jet

5.2 Special hazards arising from the substance or mixture

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

5.3 Advice for firefighters

Special protective equipment for firefighters

Additional information

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedure

Avoid contact with skin, eyes and clothing/

6.2 Environmental precautions

Discharge into the environment must be avoided.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up

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

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



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Additional information

6.4 Reference to other sections

Disposal: See Section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Advice on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Precaution against fire and explosion

7.2 Conditions for safe storage including any incompatibilities

Requirements for storerooms and containers

Keep container tightly closed.

Hints on joint storage

Storage class

Further details

storage temperature: > 0 °C

7.3 Specific end use(s)

No special measures necessary if srored and handled as prescribed.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

PNEC (Predicted No effect Concentration)

DNEL (Derived No Effect Level)/DMEL (Derived Minimal Effect Level)

Woker

8.2 Exposure controls

8.2 Exposure controls

Occupational exposure controls

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required

Hand protection

Protect skin by using skin protective cream

Eye protection

Avoid contact with eyes

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



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Body protection

Wash contaminated clothing prior to re-use

General protection and hygiene measures

No special handling advices are necessary. Wash hands thoroughly after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form : Pastry Colour : Pigmented Odour : Weak

Odor threshold No data available. Flash point No data available. No data available. Lower explosion limit Upper explosion limit No data available. Explosive properties Non-explosive. Flammability Not flammable. Oxidizing properties Non-oxidizina. Self-ignition temperature No data available. Melting point/range No data available.

pH : 8.5–10.0

Boiling point/boiling range : No data available.

Vapor pressure : No data available.

Density : 1.1 – 1.4 kg/l at 20 °C

Bulk density Not applicable. Water solubility Insoluble. Miscibility with water (15 °C) Non - miscible. Partition coefficient: n-octanol/water No data available. Solubility in other solvents No data available. Viscosity, dynamic No data available. Viscosity, kinematic No data available. Relative vapor density No data available. Evaporation rate No data available. Decomposition temperature No data available.

9.2 Other information

Ignition temperature : No data available.

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

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



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Heat, moisture, low temperature.

10.5 Incompatible materials

Materials to avoid : Acids and bases.

10.6 Hazardous decomposition products

Hazardous decomposition : No data available.

products

Thermal decomposition : No data available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

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

Toxicological tests

Mutagenicity

No mutagenic effect.

Carcinogenicity

No carcinogenic effect.

Reproductive toxicity

No reproductive effect.

Teratogenicity

No data available.

Specific target organ toxicity 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, distribution

No data available.

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



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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Toxicity to daphnia and other aquatic invertebrates:

No data available.

No data available. Toxicity to aquatic plants:

Long-term study fish/daphnia and other aquatic invertebrates/aquatic plants:

No data available

12.2 Persistence and degradability

Biodegradability : No data available.

12.3 Bioaccumulation potential

Does not bioaccumulate.

12.4 Mobility in soil

No data available.

12.5 Results of PBT assessment and vPvB

Not PBT and no vPvB.

12.6 Other adverse effects

Additional ecological infor- : The product should not be allowed to enter drains, water courses or the soil.

mation

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

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



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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

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

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



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National regulations

Europe

Contents of VOC [%] Contents of VOC [g/L]

Further regulations, limitations and legal requirements

Germany

Storage class
Water Hazard Class
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 [%] 0 %

Further regulations, limitations and legal requirements

USA

Further regulations, limitations and legal requirements Federal Regulations State Regulations

Japan

Further regulations, limitations and legal requirements

Canada

Further regulations, limitations and legal requirements

SECTION 16: OTHER INFORMATION

Further information

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

Literature

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

Reason of change

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



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Additional information	1			
_,				
The information in this data she It does not represent a guarante	eet has been established to ee for the properties of the	our best knowledge and the product described in term	was up-to-date at t s of the legal warra	me of revision.
lit does not represent a guarant	ce for the properties of the	product described in term	3 of the legal warre	inty regulations.

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



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Appendix for material safety data sheet

Paints gouache for children's creativity "Tsvetik" in a 40 ml jar (1,35 fl.oz), in a 220 ml jar (7,4 fl.oz)

name	C.I.	Pigments	CAS-nr.
White	P.W.6	titanium dioxide	13463-67-7
Lemon	P.Y.3	Monoazo	6486-23-3
Yellow	P.Y.74	Monoazo	6358-31-2
Orange	P.O.73	Diketo-pyrrolo pyrrol	71832-85-4
Red	P.R.112	Monoazo	6535-46-2
Pink	P.V.19	Quinacridone, titanium dioxide	1047-16-1, 13463-67-7
Purple	P.V.23	Dioxazine, titanium dioxide	6358-30-1, 13463-67-7
Blue	P.B.15:3	Phthalocyanine (Cu), sodium alumina silicate, titanium dioxide	147-14-8, 57455-37-5, 13463-67-7
Azure	P.B.15:3	Phthalocyanine (Cu), titanium dioxide	147-14-8, 13463-67-7
Ochre	P.Y 42	iron oxide	51274-00-1
Green light	P.G.7 P.Y.74	Phthalocyanine (Cu, Cl), monoazo	1328-53-6, 6358-31-2
Green dark	P.G.7 P.Y.74	Phthalocyanine (Cu, Cl), monoazo	1328-53-6, 6358-31-2
Red-brown	P.R.101 P.Bk.7	Hematite, lamp black	1309-37-1, 1333-86-4
Brown	P.R.101 P.Bk.7	Hematite, lamp black	1309-37-1, 1333-86-4
Black	P.Bk.7	Lamp black	1333-86-4