

In accordance with EC Regulation № 1907/2006(REACH)

With changes, made by Commission Regulation (EU)

№2015/830 Date of previous version: 10.05.2017

## SECTION 1: Identification of the substance / mixture and information about the manufacturer

#### 1.1 Product identification

**Tradename of the product:** Finger paints.

Colours: yellow, orange, red, green, blue, pink, silver, gold.

## Field of application of substance / mixture and field of application that are not recommended to use

Field of application: Paints for drawing with fingers made specifically for children and are designed to be applied on a specific surface directly with your fingers.

# 1.3 Detailed information about the supplier of the Material Safety Data Sheet

**Manufacturer:** 

Zahidna Promyslova Grupa, PrJSC

55 Shakhtarska str.

Novovolynsk, Volyn' region

**Ukraine**, 45400

Tel./Fax:+ 380 3344 4-04-00

e-mail: info@zpg.in.ua

## 1.4 Emergency telephone number

**Manufacturer:** 

Phone: +38-03344- 4-10-50 (Mo-Fri from 8-00 till 16-30)

#### **SECTION 2: Hazard identification**

#### 2.1 Classification of the substance / mixture

**Product definition:** Mixture.

Classification in accordance with CLP Regulation (EC) № 1272/2008

Not classified.

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2.2 Label elements

Labeling according to CLP Regulation (EC) № 1272/2008: Not applicable. Not applicable. Hazard pictograms:: Signal word: Not applicable. Not applicable. Hazard statements:

2.3 Other hazards

Evaluation results PBT(stable bioaccumulative toxic substance) and

*vPvB* (very stable bioaccumulative toxic substance)

PBT: Not applicable. Not applicable. vPvB:

## **SECTION 3. Composition / information on ingredients**

**3.2 Mixtures:** Mixture.

The mixture does not contain hazardous components according to Regulation (EC) №1272/2008.



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#### **SECTION 4. First aid measures**

#### 4.1 Description of first aid measures

*General instructions*: Injured person who has lost consciousness or who has undergone a spasmotic attack, must not been given drinking or been caused vomiting. If there are any doubts or if symptoms persist it is recommended to seek medical assistance.

**When inhaled:** In case if any symptoms arise, take out / move the person affected into fresh air and provide warmth and rest. In case of difficulties with breathing apply oxygen or apply artificial respiration. Seek medical help.

*Skin contact*: Remove contaminated clothing. Thoroughly wash the skin with soap and water or other cleansing products intended for the skin, and then lubricate the skin with cream. Do not use solvents and thinners.

*Eye contact:* Immediately rinse eyes with plenty of water for 10–15 minutes. In case of problems, consult a doctor.

When swallowing: Rinse mouth with water. Do not induce vomiting.

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

Symptoms after eyes contact: May cause mild irritation, redness, pain.

*Symptoms when swallowed*: Causes bitterness in the mouth. To reduce contact with the mouth, bitter substance denatonium benzoate is added to the paints in the amount of 4 mg / kg.

## 4.3 Indication of any immediate medical attention and special treatment needed

Provide symptomatic treatment.

# **SECTION 5. Firefighting measures**

## 5.1 Means of fire extinguishing

Appropriate means of fire extinguishing: Fire prevention measures that are safe to the environment. Paints are nonflammable; they do not require special handling.

*Unusable fire-extinguishing means:* In case of strong fire the spread of material must be prevented by using water flows under pressure.

## 5.2 Special hazards associated with the substance or mixture

No relevant information available.

#### 5.3 Advice for firefighters

Spray cool water to packaging of paint that has been exposed to fire. Avoid contamination of the environment with wastewater from firefighting.

In case of a strong fire it is required to use solid protective clothing and self-contained breathing equipment.



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#### **SECTION 6. Accidental release measures**

## 6.1 Personal precautions, protective equipment and emergency procedures

No need.

#### **6.2 Environmental precautions**

Avoid getting in reservoirs and wastelines and drainages or ground water.

## 6.3 Methods and material for containment and cleaning up

Collect the product with a non-combustible absorbent material, for example, sand, peat, sawdust or other absorbent material, place in labeled containers and dispose in accordance with local regulations.

#### **6.4 Reference to other sections**

Information on contacts in emergencies – Section 1.

Use of personal protective equipment – Section 8.

Waste Management Recommendations – Section 13.

#### **SECTION 7. Handling and storage**

#### 7.1 Precautions for safe handling

Children under three years must be supervised by adult.

When handling the product avoid contact with eyes and mouth.

Fire and explosion protection guidelines: No need for any special measures.

## 7.2 Conditions for safe storage, including any incompatibilities

# Requirements for warehouses and containers:

The paints are stored in hermetically sealed containers in warehouses at a temperature not lower than  $0^{\circ}$ C, and relative humidity of air not higher than 80%, at a distance not closer than 1 m from the heating devices. Height of stack should not exceed 1,5 m.

Instructions for incompatibility with other substances during storage: Not required.

# Additional information on storage conditions:

When storaging paints, some conditions must be fulfilled to ensure the tightness, integrity, and durability of the packaging, which excludes unauthorized access to the product with the subsequent change in its consumer properties and safety indicators..

# 7.3 Specific types of end-use

No relevant information is available.

## **SECTION 8. Exposure controls/personal protection**

# 8.1 Control parameters

Not defined.



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#### 8.2 Limitation and control of contact with substance

Personal protective equipment: Not required.

General measures for protection against exposure and hygiene: When handling paints

should follow standard precautions. Wash hands thoroughly after work.

Respiratory protection: Not required. Hands protection: Not required. Eyes protection: Not required. Skin and body protection: Not required. Environmental exposure controls: Not required.

## **SECTION 9. Physical and chemical properties**

## 9.1 Information on basic physical and chemical properties

Physical state: Viscous fluid. Color: Various colours. Odor: Characteristic.

The threshold of smell perception: Low.

4-9 units pH. pH: Not applicable. Melting point:

 $\leq 0$  ° C. Freezing point: Boiling point and boiling temperature range: Undefined. Flash point: Undefined. Decay temperature: Undefined. Self-igniting: Not applicable. Explosion hazard: Not applicable. Vapor pressure: Not applicable.

Solubility in / mixing with water: Completely mixible.

Distribution coefficient (n-oktanol/water): Undefined.

**9.2 Other information:** There is no additional information.

# SECTION 10. Stability and reactivity

#### **10.1 Reactivity**

Product is stable under recommended storage and use conditions.

## **10.2** Chemical stability

Product is stable under recommended storage and use conditions.

## 10.3 Possibility of hazardous reactions

In case of compliance with the recommended storage and use conditions, there are no hazardous reactions.

## 10.4 Conditions that cause dangerous changes

No relevant information is available.



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## 10.5 Incompatible materials

No relevant information is available.

## 10.6 Hazardous decomposition products

In case of compliance with the recommended storage and use conditions, hazardous decomposition products should not be produced.

#### **SECTION 11. Toxicological information**

## 11.1 Information on toxicological effects

Acute toxicity: Not classified.

Primary irritant effect

On skin: Not classified. Not classified. On eyes: Sensibilization: Not classified. Mutagenicity of germ cells:: Not classified. Carcinogenicity: Not classified. Reproductive toxicity: Not classified. Toxicity for a particular organ: Not classified. Inhalation toxicity: Not classified. Other information: Not available.

## **SECTION 12. Ecological information**

12.1 Toxicity: Not classified. 12.2 Persistence and degradability: Data missing. 12.3 Bioaccumulative potential: Data missing. 12.4 Moving in the ground: Data missing.

12.5 Evaluation results PBT (stable bioaccumulative toxic substance) and vPvB (very

stable bioaccumulative toxic substance):

Not applicable. PBT: Not applicable. vPvR: Data missing. 12.6 Other adverse effects:

#### **SECTION 13. Disposal considerations**

#### 13.1 Waste treatment methods

Nonconforming paints or packaging must be disposed in accordance with local regulations. Special disposal is not required.



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#### **SECTION 14. Transport information**

**14.1 Number UN:** The product is not classified as dangerous substance or mixture for transportation.

14.2 Official name of UN for transportation:
14.3 Classes of danger during transportation:
14.4 Packing group:
14.5 Danger to the environment:
14.6 Special precautions for users:

Not applicable.
Not applicable.
Not applicable.
Not provided.

14.7 Shipping without packing according to Annex II of the MARPOL Convention and

the IBC Code: Not applicable.

#### **SECTION 15. Regulatory information**

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

The product is not classified as dangerous in accordance with

Regulation (EU) No 1907/2006 (REACH) and

Regulation (EU) No 1272/2008 (CLP).

The product is in the scope of the Directive 2009/48 / EC on the Safety of Toys.

# 15.2 Chemical safety assessment

It was carried out chemical safety estimation for the product according with the Directive 2009/48 / EC on the Safety of Toys. The product is safe for children from 3 years.

#### **SECTION 16. Other information**

The data contained in the passport of safety are based on the amount of information and experience that the company owned at the time of the passport edition.

The manufacturer of the product is not responsible for the unauthorized use.