



VIA BASSA PRIMA,224
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C.F. e P.iva 00663250280
R.E.A PD 129144
Cod.Exp. PD012367
VAT/TVA IT00663250280

PREMIUM FLUO AND METALLIC READY MIX PAINT

Revision n.1-6 USA

Date of issue (DMY): 09.06.2023

Print date / stampato il 26.09.2023

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY**1.1 Product identifier**

Product name: PREMIUM READY MIX FLUO AND METALLIC POSTER PAINT

Ref. 2532FM8

1.2 Relevant identified uses of the substance or mixture and uses advised against

Intended use: Premium Quality poster paint with metallic and fluorescent effect for playing, school, art and hobby

1.3 Details of the supplier of the safety data sheet:

Manufacturer Name: Morocolor Italia SpA

Full address: Via Bassa Prima n.224

District and Country: 35011 Campodarsego (Pd) Italy

Tel.: +39 049 9201190

Fax: +39 049 9200167

E-mail address of the competent person responsible for the safety data sheet: info@morocolor.it

1.4 Emergency telephone number:

Office: +39 049 9201190 available Monday-Friday 8:30 - 17:30

SECTION 2: HAZARDS IDENTIFICATION**2.1 GHS Classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)**

Not a hazardous substance or mixture

The product is not classified as hazardous in accordance with GHS classification and OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.2 GHS Label elements

The product does not require any hazard labelling in accordance with GHS

2.3 Other hazards

Information not relevant.

Preparation classified as Art Material for Children <12 years of age in accordance with ASTM F 963-17, ASTM D 4236, CPSC and CPSIA applicable Standards and regulations.

Product in accordance with EU Toys Safety Directive 2009/48/EC, and Safety of Toys Standards EN 71-1-2-3-9.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**3.1 Substances**

Information not relevant

3.2 Mixtures:**Fluorescent Poster Paint:**

Water based mixture containing formaldehyde-free fluorescent pigments, acrylic thickener, anti-foaming, suspending agents, dispersing agents, water-based pigment dispersions.

Metallic Poster Paint:

Water based mixture containing pearlescent pigments, acrylic thickener, anti-foaming, suspending agents, dispersing agents, water-based pigment dispersions.

These mixtures are not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Labelling free product in accordance with EU REACH-CLP Regulation 1272/2008(CLP) and subsequent amendments and supplements.

SECTION 4: FIRST AID MEASURES**4.1 Description of first aid measures.**

Eye contact: irrigate with water. If symptoms persist seek medical attention.

Skin contact: the preparation does not contain substances deemed to create adverse effect in case of skin contact. At the end of the use, wash off with water and soap.

Inhalation: the preparation, according to the composition, does not contain or release vapors or other substances (aerosols, gases) deemed to create adverse effect in case of inhalation.

Ingestion: the preparation does not contain substances classified as dangerous for the health, in concentration deemed to create adverse effect in case of ingestion.

In case of accidental ingestion, seek medical attention and show the label/the product to the physician.

4.2 Most important symptoms and effects, both acute and delayed

No episodes of health damage related to the common use of the product have been reported

4.3 Indication of any immediate medical attention and special treatment needed

As specified in the section 4.1, in case of accidental ingestion by a child seek medical attention.

SECTION 5: FIRE-FIGHTING MEASURES

Water based preparation containing fire-retardant substances.

5.1 Extinguishing media

Carbon dioxide (CO₂). Extinguishing powder, alcohol resistant foam, water spray jet

5.2 Special hazards arising from the substance or mixture

If the product is caught in a fire, irritant fumes can be released. Thermal decomposition can lead to the escape of irritating gases and vapors.

Hazardous decomposition products: nitrogen dioxide, carbon monoxide, carbon dioxide.

5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing

5.4 Additional information on firefighting

Remove product close to the area of fire. Coordinate firefighting measures to the fire surroundings. Do not allow water used to extinguish fire to enter drains, ground or waterways. Treat runoff as hazardous.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Collect the product and clean the surface with water and common use detergents.

6.1 Personal precautions, protective equipment and emergency procedures

No special protective measures for persons are required. Wear suitable personal protective equipment.

Take away not allowed people. Remove eventual fire springs. Isolate the product spillage.

6.1.1 For non-emergency personnel

In case of accidental, spill or release of the product, collect the product and clean with water and common use detergents. No special precautionary measures in terms of protective equipment are necessary. No special precautionary measures shall be adopted in terms of removal of ignition sources, control of dust and/or provision of adequate ventilation.

In case of relevant release and spillage, consult an expert in order to carry out eventual emergency measures.

6.1.2 For emergency responders

According to risk-assessment information, the classification of the product and data on the components, no special precautionary measures in terms of protective equipment shall be adopted by the emergency responders.

6.2 Environment precautions

This preparation does not contain substances classified as dangerous for the environment or in concentrations such as to create potential adverse effects for the environment.

Avoid in any case the release to the environment. Do not allow to enter into surface water or drains. Do not allow to enter into soil/subsoil. Retain contaminated washing water and dispose it. Keep away the product from waterways, discharges, sewerage and soils. Remove with suitable measures or limitation measures:

a) For liquids, absorb with earth, dry sand, vermiculite or other not inflammable material.

b) For solids, remove with mechanical means.

6.3 Cleaning up methods

Remove with mechanical means, or soak up or cover with earth, dry sand, fossil flour or other not -flammable absorbent material and care of disposal.

6.4 Reference to other sections

See protective measures under point 7 and 8. For Disposal, see section 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

No special precautions required. Close the container after use.

Do not eat, drink and smoke in the work areas; wash hands after use; remove contaminated clothing or protective equipment before enter eating areas; respect safety instructions applied inside the working area. Keep containers close after use. After use, allow tablets to dry before closing the container and keep the same away from moisture. When using the product, observe the normal precautions for drawing sets and toys conforming to ASTM Toys Safety Standard as well as EU Safety of Toys Directive 48/2009/EC and the Standards EN 71-1-2-3-9. During use protect the clothes and furnishings.

Treat the stains with warm water and soap.

Washable from leather and most fabrics.



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7.2 Conditions for safe storage, including any incompatibilities

Normal storage conditions without particular incompatibilities. Suitable storage conditions: +5<T<+40°C. Keep only in original container. Store tightly closed in a dry, cool and ventilated place. Keep container closed when not in use.

7.3 Specific end use(s)

Premium Quality Poster Paint, with fluo and metallic effect, ready to use, to be applied with brush or other creative tools.

Article classified as "Art Material, Toy" for children below 12 years of age according to ASTM F963-17 Standard as well as CPSIA applicable regulation. Conforms to ASTM D 4236.

Age grading : 4+

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**8.1 Components with workplace control parameters**

This preparation does not contain substances with occupational exposure limit values or characterized by a Workplace Exposure Limit (WEL) or Occupational Exposure Limit (OEL) established by EU or other safety-worldwide organizations (OSHA).

8.2 Exposure controls/protective equipment

No special protective measures for the personnel are required. Wear common personal protective equipment in accordance with good occupational hygiene practices.

8.2.1 Hand protection

Not applicable / not foreseen / not necessary

8.2.2 Eye protection

Not applicable / not foreseen / not necessary

8.2.3 Skin and body protection

Not applicable / not foreseen / not necessary

8.2.4 Protective measures

When handling observe the usual precautionary measures for color sets and toys conforming to ASTM Standards and EU the Toys Safety Directive 2009/48/EC, EU EN71 1 - 2 - 3 - 9 Standards. In case of stains, treat with warm water and soap. Some colours may stain clothing.

8.2.5 Hygiene measures

Wash hands after use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**9.1 Information on basic physical and chemical properties**

Appearance : coloured thick liquid

Colour : various

Odour : characteristics

pH : 7.5-8.5

Melting point: not applicable

Boiling point: not applicable (>100 °C)

Flash point: n.a.

Flammability (solid, gas): measured on the article acc. to U.S. Code of Federal Regulations Title 16 Part 1500.44 for rigid and pliable solids and Section 4.2 of the ASTM Standard Consumer Safety Specification for Toy Safety F963-17.

Rate of spread: doesn't ignite

(max limit allowed: 0,1 in/s)

Self- ignition: not applicable/not foreseen/ water based mixture without spontaneous ignition

Upper explosion limit (UEL):not applicable

Lower explosion limit (LEL):not applicable

Vapour pressure: not applicable

Relative vapour density: not applicable

Density: 1.1-1.25 g/ml

Water solubility: partially soluble with water

Partition coefficient n-octanol/water: not applicable

Auto-ignition temperature: not applicable

Decomposition temperature: not applicable

Viscosity:60-120 dPas

Explosive properties: not applicable



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Oxidizing properties: not applicable
Metal corrosion rate: not applicable
Particle size: solid tablets/not applicable

SECTION 10: STABILITY AND REACTIVITY**10.1 Reactivity.**

There are no particular risks of reaction with other substances in normal condition of use.

10.2 Chemical stability

The product is stable in normal condition of use and storage.

10.3 Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

10.4 Conditions to avoid

None in particular

10.5 Incompatible materials.

The product does not present any relevant incompatibility. Avoid in any case the contact with strong acid, alkaline, oxidizing or reducing substances.

10.6 Hazardous decomposition products.

None in particular is known in normal conditions of use and storage.

SECTION 11: TOXICOLOGICAL INFORMATION**11.1 Information on toxicological effects**

In case of suitable use and in the form it presents, the product has no dangerous properties for human health. The preparation is a mixture of substances in accordance with applicable ASTM Standards as well as CPSIA, CPSC Regulations for Art Materials classified as Toys for children <12 years. The product is also classified as "Toy" according to European Safety Directive 2009/48/EC and the Toys Safety Standards EN 71 part 1, 2, 3, 9.

US TRA and LHAMA assessment has been carried out on this preparation according to ASTM F963-17 par. 4.3.1 and 16 CFR 1500.14.

According to risk-assessment information and data on the components, the following toxicological information are available:

11.2 Acute oral toxicity:

The preparation does not contain substances having acute oral toxicity classification.

Not classified as harmful if swallowed according to the data on the components and classification criteria for mixtures

11.3 Skin corrosion/ irritation:

Not classified as irritating to skin according to the data on the components and the classification criteria for mixtures.

11.4 Eye irritation:

Not classified as irritating to eye according to the data on the components and the classification criteria for mixtures. Avoid in any case contact with eyes.

11.5 Sensitization:

None of the components or substances used for the formulation of this preparation is classified as skin or respiratory sensitizer.

11.6 Carcinogenic effects:

None of the components or substances used for the formulation of this preparation have potential carcinogenic effects.

IARC: No component of this product is identified as probable, possible or confirmed human carcinogen by IARC

OSHA: No component of this product is on OSHA's list of regulated carcinogens

NTP : No component of this product is identified as a known or anticipated carcinogen by NTP.

11.7 Mutagenicity/ Grem cell mutagenicity:

According to risk-assessment information and data on the components, this preparation is free of substances having potential mutagenic effects.

11.8 Reproductive toxicity:

According to risk-assessment information and data on the components, this preparation is free of substances having potential effects in terms of reproductive toxicity.

11.9 STOT- single exposure/repeated:

According to risk-assessment information, the classification of the product and data on the components, this preparation is free of substances having specific target organ toxicity in case of single and/or repeated exposure.

11.10 Aspiration hazard:

According to risk-assessment information, the classification of the product and data on the components, this preparation has no specific respiration hazards.

The product conforms to applicable ASTM STandards for Art Materials classified as Toys for Children under 12 years of age as well as with applicable



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CPSIA and CPC Regulations.

The product conforms to European Toys Safety Directive 2009/48/EC and EN 71 part 1-2-3-9 Standards.

SECTION 12: ECOLOGICAL INFORMATION**12.1 Toxicity**

The product does not contain substances classified as dangerous for the environment or in concentrations such as to create potential adverse effects for the environment. This preparation is not expected to create adverse effects on the environment based on the classification of the components and the composition of the mixture.

12.2 Persistence and degradability

The product does not contain substances classified as persistent or having specific adverse effect on the environment.

12.3 Bioaccumulative potential.

The product does not contain substance having adverse effect on the environment in terms of bioaccumulative potential.

12.4 Mobility in soil

The product does not contain substance having adverse effect on the environment in terms of soil mobility.

12.5 Results of PBT and vPvB assessment

The product is completely free of substances having PBT and/or vPvB character.

12.6 Other adverse effects

No other adverse effects are related to this preparation according to the information on the components.

SECTION 13: DISPOSAL CONSIDERATIONS**13.1 Waste treatment/disposal methods acc. to RCRA Resource Conservation and Recovery Act Waste Code**

The product residuals have to be disposed in accordance with local regulations.

This product, if discharged as sold, is not a Federal RCRA hazardous waste.

13.2 Waste code

Waste code: none

For disposal contact appropriate authorized society

13.3 Waste from residues

Small quantities may be treated in aerobic wastewater treatment systems. Larger quantities may be incinerated or landfilled after solidification in allowed systems. For disposal contact appropriated authorized organizations.

13.4 Contaminated packaging

Not applicable. Regulations concerning the reuse or disposal of used packaging materials must be observed.

SECTION 14: TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulation

The products is not restricted according to ADR / RID / IMDG / IATA / ADN

14.1. ONU Number

Not applicable

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class (es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Not applicable

14.6. Special precautions to be taken by the user

There are no special precautions that should or should take or know in relation to transport or movement inside or outside its premises, for all modes of transport concerned.

14.6.1 Land transport

Not applicable

14.6.2 Maritime transport

Not applicable

14.6.3 Air transport



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Not applicable

14.6.4 Inland waterway transport

Not applicable

14.6.5 Rail transport

Not applicable

14.7. Bulk maritime transport in accordance with IMO instruments

Not applicable

SECTION 15: REGULATORY INFORMATION**15.1 CERCLA Reportable Quantity**

This product does not contain any component with a CERCLA RQ (acc. to 40 CFR PART302)

15.1.1 SARA 304 Extremely Hazardous Substances Reportable Quantity

This product does not contain any component with a section 304 EHS TPQ.

15.1.2 SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This product does not contain any component with a section 302 EHS TPQ.

15.1.3 SARA 311/312 Hazards

No SARA Hazards

15.1.4 SARA 313

This product does not contain any component listed acc. to SARA 313 and 40 CFR 372.65 and 40CFR 372.28

15.1.5 CLEAN AIR ACT

This product does not contain any hazardous air pollutants (HAP), according to US Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemical substance listed under US Clean Air Act Section 111 SOCM I Intermediate or Final VOC,s according to 40 CFR 60.489.

This product does not contain any chemical substance listed under US Clean Air Act Section 112(r), Accidental Release Prevention (40CFR 60.489).

15.1.5 CLEAN WATER ACT

This product does not contain any hazardous substance listed under US Clean Water Act Section 311, Table 116.4A.

This product does not contain any hazardous substance listed under US Clean Water Act Section 311, Table 117.3.

This product does not contain any toxic chemical pollutants listed under the US Clean Water Act Section 307.

This product does not contain any priority pollutants listed under the US Clean Water Act.

15.1.6 Compliance with International Chemical inventories

International Inventories:

Company practice provides for the preliminary check of all raw materials in order to ensure that they are listed in the various Chemical Inventories and that they are not subject to restrictions.

The raw materials used for the formulation of this preparation are listed and authorized as follows:

EU-Regulations

All ingredients used for this preparation are currently registered or exempt under REACH. This preparation contains natural occurring raw materials that are exempted from registration according to REACH.

USA (TSCA): Complies- All substances used in this preparation are listed on the TSCA Chemical Substance Inventory or are exempted/excluded from listing. The preparation does not contain substances subjected to a Significant New Use Rule (SNUR).**EU (EINECS):** Complies**EU REACH:** Complies**Canada (DSL):** Complies- All substances used in this preparation are listed on the Canadian Inventory, Domestic Substances List or are exempted/excluded from listing.**CANADA (NDSL):** Complies- All substances used in this preparation are listed on the Canadian Inventory, Domestic Substances List or are exempted/excluded from listing.**JAPAN (ENCS):** Complies- All substances used in this preparation are listed on the ENCS or are exempted/excluded from listing.**PHILIPPINES (PICCS):** Complies- All substances used in this preparation are listed on the PICCS or are exempted/excluded from listing.



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KOREA (KECL): Complies- All substances used in this preparation are listed on the KECL or are exempted/excluded from listing.

China (IECSC): Complies- All substances used in this preparation are listed in the IECSC or are exempted/excluded from listing.

AUSTRALIA (AICIS): Complies - All substances used in this preparation are listed in the AICIS Inventory of Australia or are exempted /excluded.

NEW ZEALAND (NZIoC): Complies- All substances used in this preparation are listed on the NZIoC or are exempted/excluded from listing.

TAIWAN (TCSI): Complies- All substances used in this preparation are listed on the TCSI or are exempted/excluded from listing.

VIETNAM (NCI): Complies- All substances used in this preparation are listed on the NCI or are exempted/excluded from listing.

15.1.7 Food allergens and other allergens

GLUTEN: This preparation is formulated with gluten-free raw materials. The preparation is manufactured in a manufacturing plant where there are no other raw materials containing gluten, in order to avoid any possible cross-contamination.

MILK PROTEINS AND DERIVATIVES: preparation free from casein and milk derivatives. Produced in a factory where no other raw materials containing milk and derivatives are used, especially for casein and other milk proteins, in order to avoid any possible cross-contamination.

NUTS CONTAMINATION: nuts-free preparation. Produced in a factory where there are no other raw materials containing nuts or other shelled fruits that may create cross-contamination.

Allergic fragrances

This product does not contain any allergenic fragrance listed in Annex II, Article 11, Chemical Parts of the EU Directive 2009/48/EC. This preparation is manufactured in a manufacturing plant where there are no other raw materials classified as allergic fragrances, to avoid any possible cross-contamination.

Other allergens

LATEX: the preparation is free of latex and derivatives. Produced in a factory where there are no other raw materials containing latex, which can create cross-contamination.

Additional information

ANIMAL DERIVATIVES: this preparation contains substances or raw materials having vegetal (renewable) origin or synthetic origin, without any ANIMAL-DERIVED ingredient.

15.1.8 Chemical safety assessment.

The product is classified as an Art Material for Children under 12 year, therefore a safety evaluation has been carried out according to ASTM F963-17 as well as according to applicable CPSIA and CPSC Regulations.

The product conforms to EU Toys Safety Directive 2009/48/EC and EN 71 part 1 - 2 - 3 - 9 Standards, therefore the Risk Assessment has been carried out according to the provisions of 2009/48/EC Toys Safety Directive.

15.1.9 List of Regulations, Directives and reference Standards:

ASTM F 963-17- The Standard Consumer Safety Specification for Toy Safety

EN 71-1: Safety of toys - Part 1: Mechanical and physical properties

EN 71-2: Safety of toys - Part 2: Flammability

EN 71-3: Safety of toys - Part 3: Migration of certain elements

EN 71-7: Safety of Toys- Finger Paint- Requirements and Test method

EN 71-9: Safety of toys - Part 9: Organic chemical compounds - Requirements

SECTION 16: OTHER INFORMATION

The data are based on raw materials safety data sheets of substances and mixtures used in production, on current knowledge and experience and on current law, at the date of issue of the Safety data Sheet.

16.1 NFPA 704- Standard System for the Identification of the Hazards of Materials for Emergency Response" i**Flammability (red)**

0 Materials that will not burn under typical fire conditions (e.g. carbon tetrachloride, silicon dioxide, perfluorohexane), including intrinsically noncombustible materials such as concrete, stone, and sand. Materials that will not burn in air unless exposed to a temperature of 820 °C (1,500 °F) for more than 5 minutes.



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SAFETY DATA SHEET

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Health (blue)

0 Poses no health hazard, requires no precautions, and would offer no hazard beyond that of ordinary combustible materials (e.g. wood, sugar, salt, propylene glycol)

Instability reactivity (yellow)

0 Normally stable, even under fire exposure conditions, and is not reactive with water (e.g. helium, N2, carbon dioxide)

Special notice (white)

No symbol- no prescriptions

16.2 Information addition, removing or changes, due to safety data sheet revision

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