



MOROCOLOR ITALIA SPA
#87800-PRIMO TRIANG. CRAYONS

VIA BASSA PRIMA, 224

35011 CAMPODARSEGO PD
Tel. 049/9201190
E-mail info@morocolor.it
www.morocolor.it

SAFETY DATA SHEET

Revisione n. 3

Date of issue / Emesso il
2/1/2017

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8/5/2019

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TRIANGULAR WAX CRAYONS Made in Italy

1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

1.1 Product identifier

Product name: TRIANGULAR WAX CRAYONS (References: 074TRI6, 073TRI12AP)

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

Intended use: Triangular wax crayons, super resistant, for playing, school, art and hobby purposes

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: info@morocolor.it
responsible for the Safety Data Sheet: Morocolor Italia SpA

1.4 Emergency telephone number: office: +39 049 9201190 available Monday-Friday 8,30 - 17,30

2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

The product is not classified as hazardous in accordance with EU Regulation 1272/2008 and subsequent amendments and supplements.

Note: The product is classified as a mixture of labelling free substances and fillers (without preservative agents).

A SDS in accordance with Art. 31 of Reach EC 1907/2006 is not required. Additional information regarding the risks for the health and the environment are listed in the Sections 11 and 12 of this SDS.

2.2 Label elements

The product does not require any hazard labelling in accordance with REACH (EU)1272/2008 Regulation and subsequent amendments and supplements.

2.3 Other hazards

Information not relevant. Preparation in accordance with Toys Safety Directive 2009/48/EC, and Safety of Toys Standards EN 71-1-2-3-9.

3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Information not relevant

3.2 Mixtures:

solid mixture based on synthetic and natural waxes (beeswax) with the addition of fillers, stearic acid, organic and inorganic pigments.

The product does not contain substances that are classified as hazardous in accordance with EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.

The substances/raw materials used for the preparation of this product have EU origin and have been registered/preregistered according to REACH. This preparation contains natural occurring raw materials that are exempt from registration according to REACH (Annex VI, V).

4 FIRST AID MEASURES

4.1 Description of First Aid Measures

Eye contact: Wash with plenty of water; If irritation occurs, consult a physician/ seek medical attention.

Skin contact: Wash with soap and water.

Inhalation: the product does not contain substances deemed to create adverse effects in case of inhalation.

Ingestion: The preparation, based on the composition of Section 3.2 above, has no potentially adverse effects when swallowed. In the event of accidental ingestion of the modelling clay by a child, it is advisable to contact a 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.

5 FIRE-FIGHTING MEASURES

DO NOT USE WATER IN CASE OF FIRE!

Article containing a relevant amount of combustible substances


5.1 Extinguishing media

Carbon dioxide (CO2). Extinguishing powder, alcohol resistant foam. DO NOT USE WATER.

5.2 Special hazards arising from the substance or mixture

The product contains a relevant amount of combustible substances having a high calorific value.

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.

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5.3 Advice for firefighters

Wear a self-contained breathing apparatus and chemical protective clothing

5.4 Additional information on firefighting

Cool closed containers that are near the source of the fire. 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.

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 acc. to the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2015/830.

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:

- for liquids, absorb with earth, dry sand, vermiculite or other not inflammable material.
- 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.

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.

7.2 Conditions for safe storage, including any incompatibilities

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

7.3 Specific end use(s)

Triangular wax crayons, CE marked according to 2009/48/EC Directive on Safety of Toys. Age grading : 2+

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

This preparation does not contain substances exceeding the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2015/830 and 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

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

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties



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Form : solid crayons
 Colour : varies
 Odour : characteristics
 Boiling point : n.a
 Density : n.a.
 Viscosity : n.a.
 Solubility in water :insoluble
 pH :n.a.
 Change in condition : melting range 80-90°C
 Flash point : n.a.

9.2 Other information

VOC content: dry, solid mixture without VOC

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.

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 labelling free substances in accordance with Toys Safety Directive 2009/48/EC, without addition of biocides. 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.

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.

11.7 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 the Toys Safety Directive 2009/48/EC and EN 71 part 1 - 2 - 3 - 9 Standards.

12 ECOLOGICAL INFORMATION

Item Numbers: 87800-1012

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12.1 Toxicity

The product does not contain substances exceeding the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2015/830; this preparation has no toxically adverse effect on the environment according to the classification of the components and the composition of the mixture.

12.2 Bioaccumulative potential.

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

12.3 Mobility in soil

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

12.4 Results of PBT and vPvB assessment

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

12.5 Other adverse effects

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

13 DISPOSAL CONSIDERATIONS**13.1 Waste treatment**

The product residuals have to be disposed in accordance with local regulations.
For disposal contact appropriate authorized society

14 TRANSPORT INFORMATION

Not classified as dangerous in the meaning of transport regulation

15 REGULATORY INFORMATION**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture.**

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006: None
 Substances in Candidate List (Art. 59 REACH): None
 Substances subject to authorization (Annex XIV REACH): None
 VOC Content: solid, dry mixture without VOCs.
 VOC Content in accordance with Swiss Ordinance dated 12.11.1997 (Update 01.03.2013)
 This product does not contain substances that are subject to the incentive tax on VOCs in Switzerland. (Product code: 3213.1000, Annex 2, update 01.01.2013)

15.2 Chemical safety assessment.

The product conforms to 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.
 No Chemical Safety Assessment has been carried out according to REACH Regulation on the product itself; a Chemical Safety Assessment on the substances contained in the product has been taken into account for the Risk Assessment according to 2009/48/EC Toys Safety Directive.

15.3 Water Hazard Class (Germany): WGK=1**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 Information addition, removing or changes, due to safety data sheet revision

Revision date: 2/1/2017

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