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R.E.A PD 129144
Cod.Exp. PD012367
VAT/TVA IT00663250280

SAFETY DATA SHEET

VINYL GLUE

Revision n.8

Date of issue/Emesso il 02.09.2024

Print date / stampato il 06.09.2024

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

1.1 Product identifier

Product name: VINYL GLUE

Ref. 333CV1000, 3302CV250, 3301CV80

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

Intended use: Vinyl Glue ready to use for art and hobby purpose

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 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 with the addition of preservative agents in compliance with Annex B of the Standard EN 71 part 7.

For more information concerning the preservative agents used in this preparation see section 11.1 None of the preservative agents exceeds the threshold limits specified in the Annex I, Table 1.1, art. 1.1.2.2.2 of CLP Regulation (EU)1272/2008 including all the footnotes to the same Table;

None of the preservative agents exceeds the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2020/878: for these reasons a SDS in accordance with Art. 31 of REACh EC 1907/2006 is not required.

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.

The product does not require additional labelling in accordance with the Regulation 528/2012/EC on biocides.

2.3 Other hazards

Information not relevant.

This mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPbB).

Ecological information: this mixture does not contain components considered to have endocrine disrupting properties according go REACH Article 57 (f) of Commission Delegate Regulation 2017/2100/EU or Commission Regulation 2018/605/EU.

Toxicological information: This mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57 (f) or Commission Delegate Regulation 2017/2100 or Commission Regulation 2018/605/EU.

No other hazards are known. Preparation complies with the General Product Safety Regulation 2023/988/EC (repealing Directive 2001/95/EC)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Information not relevant

3.2 Mixtures:

Water based polymeric dispersion based on polyvinyl acetate. Preparation deriving from a controlled polymeric synthesis, including intensive stripping process in order to ensure the lowest content of monomers and VOC. Preparation preserved with biocides as detailed in the section 11.1; the content of preservative agents is lower than the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2020/878. The



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substances/raw materials used for the preparation of this product have EU origin and have been registered/preregistered according to REACh.

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 exceeding the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2020/878, 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 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 acc. to the threshold limits specified in the Annex II, Part A, Article 3.2.2 of the Regulation (EU) 2020/878.

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:



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- 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. The preparation contains binders: when dry the product is permanent; remove immediately the stains before drying, protect the clothes/ surfaces during the use. Wash the stains immediately with warm water and soap.

7.2 Conditions for safe storage, including any incompatibilities

Normal storage conditions without particular incompatibilities. Suitable storage conditions: +5<T<+35°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)

Water based vinyl glue, ready to use for art, professional and hobby purposes, according to the specific techniques.

Dilutable with water. Age grading: 14+

SECTION 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) 2020/878 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.

In case of Professional Use, ensure sufficient ventilation at the workplace, ventilating properly the work-areas where the product is handled. When handling observe the usual precautionary measures for varnishes and colors for artistic purposes. During use protect clothing and furniture. The paint is permanent when dry. Treat stains immediately with warm water and soap.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Form: thick liquid Color: white

Odour: characteristic Boiling point: n.a Density: 1.0-1.1 g/ml Viscosity: 100-120 dPas

Solubility in water: soluble in water

pH: 4.5-5.5 Flash point: n.a. **9.2 Other information.**

VOC content (Directive 2004/42/EC): < 10 g/liter (See Section 15.1 for additional information).

SECTION 10: STABILITY AND REACTIVITY



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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 labelling free substances, preserved with biocides listed in the approved Biocidal Products, Category PT 6 of the Regulation BPR 528/2012/EC.

The preservative agents used for the preservation of this product are also in compliance with the following Regulations:

- Regulation REACh 286/2011/EC, Table 3.4.6, skin/respiratory sensitizer substances, "Concentration limits for elicitation of components of a mixture" including all footnotes to the same Table;
- Regulation REACh 605/2014/EC, VI ATP, Annex III, classification of some specific CMR substances;
- Regulation BPR 528/2012/EC, EU Biocides Regulation, with special reference to the Art. 5.1 (a), "exclusion of carcinogenic (CMR) substances in products for Consumers".

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. The preparation does not contain substances at levels above the threshold limits that may cause eye irritation. 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. None of preservative active substances, classified as skin sensitizer in accordance with the Reg. EC 286/2011 is used for the preservation of this preparation. The final content of preservatives, classified as skin sensitizers, shall be below the threshold limit for "elicitation of the components", in accordance with Table 3.4.6, Reg. EC/286/2011.

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:



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

11.11 Information on other hazards:

Endocrine disrupting properties: this mixture does not contain components considered to have endocrine disrupting properties according to REACh Article 57 (f) or Eu Regulation 2017/2100/Eu and 2018/605/EU.

Preparation in accordance with the General Product Safety Regulation (GPSD) 2023/988/EC.

SECTION 12: ECOLOGICAL INFORMATION

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) 2020/878; 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 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 bioccumulative 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 Endocrine disrupting properties

This mixture does not contain components considered to have endocrine disrupting properties according to REACh Article 57(f) or Regulation 2017/2100/EU and 2018/605/EU.

12.7 Other adverse effects

No other adverse effects are related to this preparation according to the information on the components. The product has not been tested according to Environmental fate and Pathways. The information given is derived from the properties of the individual components.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment

The product residuals have to be disposed in accordance with local regulations. European waste classification: Catalogue Group 08, Wastes from the manufacturing, formulation, supply and use (MFSU) of coatings, adhesives, sealants and printing inks. For disposal contact appropriate authorized society.

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



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transport concerned.

14.6.1 Land transport

Not applicable

14.6.2 Maritime transport

Not applicable

14.6.3 Air transport

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 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 in accordance with Regulation 2004/42/EC Total content: < 10 g/liter

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).

15.1.1 List of Regulations, Directives and reference Standards:

1907/2006/EC REACh- Regulation (and subsequent amendments)

1272/2008/EC REACh- CLP Regulation (and subsequent amendments)

453/2010/EC REACh- Regulation

830/2015/EC REACh- Regulation

286/2011/EC REACh- Regulation

878/2020/EC REACh - Regulation

2023/988/EC General Product Safety Regulation (repealing Directive 2001/95/EC)

2020/217/EC Delegate Regulation of 4 October 2019 amending Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures and correcting that Regulation with special reference to: titanium dioxide

528/2012/EC Biocidal Products Directive 1223/2009/EG Cosmetics Directive

15.2 Chemical safety assessment.

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 carried out.

15.3 Water Hazard Class (Germany): WGK=1

15.4 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.



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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.

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 AICS 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.

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

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