SAFETY DATA SHEET

Date of issue: 12 November 2017

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SECTION 1: Identification of the substance/mixture and of the company/undertaking.

1.1. Product identifier

Trade name: SketchPaint Transparent Gloss Can B

Synonyms: Whiteboard paint – Dry-erase paint

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

A smooth surface treated with SketchPaint is writable and

erasable with most whiteboard markers. Component of a two-component product.

Product category: PROC19 (Hand-mixing),

PROC10 (Roller application or brushing).

1.3. Details of the supplier of the safety data sheet

Manufacturer/supplier: MagPaint Europe B.V.

Riezenweg 2 7071 PR Ulft

THE NETHERLANDS
Tel.: +31 (0) 315 38 64 73
Email: info@magpaint.com
Website: www.magpaint.com

Further information obtainable from:

Contact person:

Tel.:

Handle Poorthuis

+31 (0) 315 38 64 73

Email:

Working hours (business days):

Mike Poorthuis

+31 (0) 315 38 64 73

info@magpaint.com

09h00-17h00

1.4. Emergency telephone number

The Netherlands: Nationaal Vergiftingen Informatie

Centrum (NVIC): +31 (0) 30 247 88 88
Belgium: Belgian Poison Centre: +32 (0) 70 245 245
United Kingdom: UWIC: +44 (0) 29 204 16388

SECTION 2: Hazards identification.

2.1. Classification of the substance or mixture

Classification in accordance with Regulation (EC) no 1272/2008

Void.

2.2. Label elements

Hazard pictograms: Signal word: Hazard statements: Precautions: -

Hazard-determining components for

labelling:

2.3. Other hazards

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Results of PBT and vPvB assessment

PBT: No. vPvB: No.

SECTION 3: Composition/information on ingredients.

3.1. Substances Not applicable.

3.2. Mixtures

Chemical description: Preparation comprising the following component(s) and (other)

unclassified components.

Contains no ingredients with classification or limit value.

Full text of H- and EUH-phrase(s): See section 16.

SECTION 4: First aid measures.

4.1. Description of first aid measures

General information: If in doubt or if symptoms persist, seek medical attention.

Eye contact: Mild irritation. Flush eyes thoroughly with water (for at least 10

minutes) while holding eyelids open. Then immediately consult

a physician/ophthalmologist.

Skin contact: Remove mechanically, wash with plenty of soap and water,

liberally apply skin cream to clean skin. Consult a physician in

case of persistent pain or redness.

Ingestion: Rinse mouth with water and give two glasses of water to drink

(Never make an unconscious person drink fluids because of risk of suffocation). Do NOT induce vomiting. If symptoms develop:

Get medical advice/attention.

If aerosol or vapour is inhaled

in high concentrations: Take the person into the fresh air, keep him warm, let him rest.

If symptoms occur (e.g. breathing difficulties) medical attention

is required.

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

Inhalation: No known significant effects or critical hazards. Skin contact: By mechanical damage (particles): redness.

Eye contact: By mechanical damage (particles): irritation, redness and pain.

Ingestion: Irritation.

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

Further medical treatment: Symptomatic treatment and supportive therapy as prescribed.

SECTION 5: Firefighting measures.

5.1. Extinguishing media

Suitable extinguishing media: Use CO₂, ABC powder. Fight larger fires with water spray.



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Unsuitable extinguishing media for safety reasons: Direct water stream may be ineffective.

5.2. Special hazards arising from the substance or mixture

Special hazards: Not classified as flammable. In case of fire, hazardous and toxic

vapours may be released. Possible decomposition products are: carbon monoxide and carbon dioxide. The reacted product can

contribute to the fire.

5.3. Advice for fire-fighters

Protection of fire-fighters: For fire-fighters, mouth and nose protection with independent air

supply (breathing apparatus) and full (chemical) protective clothing are mandatory. Use qualified personnel who are well aware of the dangers of this product. After use, clean the equipment thoroughly (shower, clean clothing thoroughly and

check suitability).

Additional information: If closed containers are exposed to fire, keep cool with water.

SECTION 6: Accidental release measures.

6.1. Personal precautions, protective equipment and

emergency procedures Wear appropriate personal protective equipment, including

safety glasses, personal protective clothing and chemical resistant gloves when cleaning up major spillages. Ventilate the

area.

6.2. Environmental precautions Prevent product from entering sewers or surface water. If

significant quantities are being released in the environment, inform the local authorities. Do not allow to enter the soil or

subsoil.

6.3. Methods and material for containment and

cleaning up Contain and collect spillages with non-combustible absorbent

materials e.g. sand, earth, vermiculite, diatomaceous earth and place in a suitable container. Wash the spillage area clean with

water and detergent.

6.4. Reference to other sections Information regarding safe handling – see section 7.

Information regarding personal protective equipment – see

section 8.

Information regarding disposal – see section 13.

SECTION 7: Handling and storage.

7.1. Precautions for safe handling

Handling: When handling observe the usual precautionary measures for

chemicals. Do not breathe vapour. Workers should wash hands and face before eating, drinking and smoking. Material contains solid components as filler; mix before use. Part of two-component product. Do not dilute or mix with other (paint)

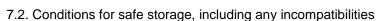
products.

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Storage: Keep container tightly closed in a cool, well-ventilated place.

Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from direct sunlight Avoid moisture from entering by keeping the containers tightly

closed when not in use.

Requirements to be met by storerooms and receptacles: Preferably keep in the original packaging. Packaging material, suitable: Original packaging. Closed, coated tin or plastic can.

Packaging material, unsuitable: Zinc, aluminium.

Information about storage in one common storage facility: No specific data available.

Further information about storage conditions: Recommended storage temperature 1 - 49 °C.

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection.

8.1. Control parameters

No exposure limits established.

8.2. Exposure controls

Note: Material is part of a two-component system. For exposure

controls, see also section 8 of the safety data sheet of

SketchPaint can A.

Personal protection: Do not smoke, eat or drink whilst working. Wear suitable

protective clothing (preferably cotton).

Mouth and nose protection: Required in insufficiently ventilated working areas. Wear

suitable autonomous breathing apparatus in case of insufficient

ventilation or if required by company regulations.

Skin and body: Wear suitable protective clothing (overalls, preferably thick

cotton or disposable protective suit), gloves and eye / face protection. Wash hands before breaks and at the end of work. Remove immediately all contaminated clothing. Store working

clothes separately. Do not use solvents or thinner.

Hands: Wash hands (and / or face) thoroughly before breaks and at the

end of work. Wear protective gloves if skin contact may occur (EN 374). Do not rub eyes with dirty hands. For prolonged or repeated use: wear nitrile (0.4 mm layer thickness) or butyl (0.7 mm layer thickness) rubber gloves. Polyvinyl chloride (PVC) (0.7 mm layer thickness) and polyethylene laminate (PE

laminate, 0.1 mm layer thickness) are unsuitable. Contaminated gloves should be replaced. Barrier creams may be applied to protect exposed skin. However, do not use these creams after exposure. On contact with a two-components product that just finished reacting, the use of chemical resistant gloves is

recommended.

Eyes: Safety goggles with side-shields (EN 166). Eye shower.

Measuring procedures: In order to establish compliance with an exposure limit and to

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establish that exposure is properly controlled, it may be

necessary to determine the concentration of the substances in

the inhalation zone or in the general workspace.

Environmental exposure control: Do not disperse product residues into the environment.

SECTION 9: Physical and chemical properties.

9.1. Information on basic physical and chemical properties

General information

Appearance

Form: Liquid. Colour: White.

Odour: Slightly irritant.
Odour threshold: Not determined.
pH-value: 7.5 - 7.8.

Change in condition

Melting point/melting range:

Initial boiling point and boiling range:

Flash point:

Not determined.

Not determined.

> 100 °C.

Flammability (solid, gas): Not determined. Auto-ignition temperature: Not determined.

Explosive limits

Lower: Not determined.
Upper: Not determined.
Vapour pressure: Not determined.
Vapour density: Not determined.
Relative density: 1.02 - 1.05 (water = 1).
Evaporation rate: Not determined.

Evaporation rate:

Solubility in water:

Partition coefficient (n-octanol/water):

Not determined.

Freely soluble.

Not determined.

Viscosity

Dynamic: Not determined.

Kinematic: 70 - 75 KU at 25 °C (Stormer viscometer, ASTM Method D-

562).

Explosive properties: Not determined. Oxidising properties: Not determined.

9.2. Other information No data available.

SECTION 10: Stability and reactivity.

10.1. Reactivity No specific data available.

10.2. Chemical stability Stable under normal conditions.

Thermal decomposition/

Conditions to avoid: No specific data available.

10.3. Possibility of hazardous reactions No specific data available.



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10.4. Conditions to avoid Avoid high and low temperatures (loss of quality).

10.5. Incompatible materials

10.6. Hazardous decomposition

products

No specific data available.

Unlikely at the recommended storage temperature and under normal conditions of use. In case of combustion: formation of toxic and corrosive gases/vapours: carbon monoxide, carbon

dioxide, fume.

SECTION 11: Toxicological information.

11.1. Information on toxicological effects

Acute toxicity from the components.

No data.

The following health risk assessment is based on an assessment of the various ingredients in the product.

Primary irritant effect.

Effects on the eyes: By mechanical damage (particles): irritation, redness and pain.

Effects on the skin: By mechanical damage (particles): redness.

Chronic effects: Not classified. Mutagenicity of reproductive cells: Not classified.

Reproductive and

developmental toxicity:

Sensitisation:

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction):

Not classified.

Not classified.

Other information: No further relevant information available.

SECTION 12: Ecological information.

12.1. Toxicity

Ecotoxicity from the components.

No data.

The following ecological risk assessment is based on an assessment of the various ingredients in the product.

12.2. Persistence and degradability No data available.

12.3. Bioaccumulative potential Significant accumulation in organisms is not to be expected.

12.4. Mobility in soil

The product is soluble in water.

Further ecological information.

General information: -

12.5. Results of PBT and



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vPvB assessment The product does not meet all of the assessment criteria for

persistence, bioaccumulation and toxicity and hence is not

considered to be PBT or vPvB.

12.6. Other adverse effects Not dangerous for the ozone layer.

SECTION 13: Disposal considerations.

13.1. Waste treatment methods

Product waste: May be brought to a supervised incineration plant in compliance

with local regulations. The generation of waste should be avoided or minimised wherever possible. If this is not possible, destroy in an approved incineration facility, where flue gases and other toxic combustion products are washed and neutralised. Waste, even small quantities, should never be

poured down drains of discharged in surface water.

Eural code for waste: 08 01 12. WASTES FROM THE MANUFACTURE,

FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS

(PAINTS, VARNISHES AND VITREOUS ENAMELS),

ADHESIVES, SEALANTS AND PRINTING INKS, wastes from MFSU of adhesives and sealants (including waterproofing products); waste paint and varnish other than those mentioned

in 08 01 11.

Depending on branch of industry and production process, also

other EURAL codes may be applicable.

Uncleaned packaging.

Recommendation: Disposal must be made according to official regulations. Empty

the packaging with care. Do not contaminate soil, water or environment with the waste container. Comply with local regulations with regard to the recovery or disposal of waste.

Eural code for packaging: 20 01 27*. MUNICIPAL WASTES AND SIMILAR

COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES INCLUDING SEPARATELY COLLECTED FRACTIONS, paints,

inks, adhesives and resins containing dangerous substances.

Classified as hazardous waste.

SECTION 14: Transport information.

Land transport ADR/RID (cross-border).

ADR/GGVSEB class:

Hazard identification number: UN number: Packing group: -

Label: - Special marking: -

UN proper shipping name: Tunnel restriction code: -

Note: Not a dangerous good according to the transport regulations.



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Inland shipping ADN/ADR. ADN/R-class: UN number: Environmental hazards: Maritime transport IMDG. IMDG-class: UN number: Label: Packing group: Maximum quantity: EMS number: Stowage and segregation: Marine pollutant: Proper shipping name: Air transport ICAO-TI and IATA-DGR. ICAO/IATA class: UN number: Label: Packing group: Proper shipping name: 14.1. UN number Void. 14.2. UN proper shipping name Void. 14.3. Transport hazard class(es) Void. 14.4. Packing group Void. 14.5. Environmental hazards Void. 14.6. Special precautions for user None.

SECTION 15: Regulatory information.

and the IBC Code

14.7. Transport in bulk according to Annex II of MARPOL 73/78

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture National regulations:

EU regulations and directives which affect this mixture (not yet directly or indirectly mentioned):

Directive 89/686/EEC Personal protective equipment (is to be replaced from

21 April 2018 by regulation (EU) 2016/425).

Directive 98/24/EC Risks related to chemical agents at work.

Void.

Directive 2004/42/EC On the limitation of emissions of volatile organic compounds

due to the use of organic solvents in certain paints and

varnishes.

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VOC content: nil/low.

On classification, labelling and packaging of substances and Regulation (EC) 2008/1272

mixtures.

Regulation (EU) 2015/830 Commission regulation of 28 May 2015 amending Regulation

> (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and

Restriction of Chemicals (REACH).

15.2. Chemical safety assessment A chemical safety assessment has not been carried out.

SECTION 16. Other information.

List of relevant H- and EUH-phrase(s) referred to under headings 2 and 3:

Void.

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> Previous edition: 5 April 2014, version 1.0.

Version: 1.1.

Modification: According to safety data sheet

legislation and product name.

Information source:

Classification according to Regulation (EC) No 1272/2008:

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the product's properties. It is the obligation of the user to use this product with care and to act in consideration of the applicable laws and legislation.

SketchPaint Transparent high gloss can B is a trademark of MagPaint Europe B.V.

Abbreviations and acronyms:

Accord européen sur le transport des marchandises dangereuses par Route ADR:

(European Agreement concerning the International Carriage of Dangerous

Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses

par chemin de fer (Regulations Concerning the International Transport of

Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods IATA:

International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association"

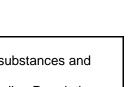
ICAO: International Civil Aviation Organization

Technical Instructions by the "International Civil Aviation Organization" (ICAO) ICAO-TI:

Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals CAS: Chemical Abstracts Service (division of the American Chemical Society)

EC50: Half maximal effective concentration LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent Occupational Exposure Limit OEL: NOEC: No Observed Effect Concentration vPvB: Very Persistent and Very Bioaccumulative **PBT** Persistent, Bioaccumulative and Toxic substance



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EWC:

European Waste Catalogue Time-Weighted Average, limit value associated with the MAC value TWA:

DNEL: Derived No-Effect Level Derived Minimal Effect Level
Predicted No-Effect Concentration DMEL: PNEC:

