

ard f.lli raccanello s.p.a. industria vernici e smalti

Safety Data Sheet dated 3/10/2014, version 2

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

1.1. Product identifier

Mixture identification:

Trade name: MAISON Trade code: .506

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

Recommended use:

Wall paint; professional use - for the final consumer

Uses advised against:

No specific exclusion are known

1.3. Details of the supplier of the safety data sheet

Company:

ARD - F.LLI RACCANELLO SPA

Prima strada, 13 Zona Industriale Nord

35129 PADOVA - ITALY

Tel. +390498060000 Fax. +39049773749 (only available during office hours)

Competent person responsible for the safety data sheet:

tecnica@ard-raccanello.it

1.4. Emergency telephone number

Tel. +390498060000 Fax. +39049773749 (only available during office hours)

Centro antiveleni – Ospedale Niguarda – Milano - tel. +390266101029 Centro antiveleni – Policlinico A.Gemelli – Roma - tel. +39063054343

Centro antiveleni - Ospedale Cardarelli - Napoli - tel.+390817472870

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Directive criteria, 67/548/CE, 99/45/EC and following amendments thereof:

Properties / Symbols:

None.

EC regulation criteria 1272/2008 (CLP)

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label elements

The product is not classified as dangerous according to Regulation EC 1272/2008 (CLP).

Symbols:

None

Hazard statements:

None

Precautionary statements:

Noné

Special Provisions:

None

Contents

Reaction mass of: 5-chloro-2-methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1);

: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

2.3. Other hazards

vPvB Substances: None - PBT Substances: None

Other Hazards:

No other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

The product is not considered as a substance.

Data not available

3.2. Mixtures

Hazardous components within the meaning of EEC directive 67/548 and CLP regulation and related classification:

None.

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

Rinse immediately with plenty of water and seek medical advice.

In case of Ingestion:

Get medical advice/attention if you feel unwell.

In case of Inhalation:

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Remove casualty to fresh air and keep warm and at rest.

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

No known symptoms to date.

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

Treatment:

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Irrelevant, the product is not flammable.

Extinguishing media which must not be used for safety reasons:

None in particular.

5.2. Special hazards arising from the substance or mixture

May produce toxic fumes of carbon monoxide if burning.

Do not inhale explosion and combustion gases.

5.3. Advice for firefighters

Use suitable breathing apparatus.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

6.3. Methods and material for containment and cleaning up

Suitable material for taking up: absorbing material, organic, sand.

Wash with plenty of water.

6.4. Reference to other sections

See also section 8 and 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid contact with skin and eyes.

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from food, drink and feed.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

7.3. Specific end use(s)

None in particular

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limit(s):

There are not occupational exposure limits in accordance to the EU legislation

DNEL Values:

Data not available

PNEC Values:

Data not available

8.2. Exposure controls

Eye/ face protection:

Not needed for normal use. Anyway, operate according good working practices.

Skin protection

a) protection for hands:

One-time gloves.

b) other:

No special precaution must be adopted for normal use.

Respiratory protection:

Not needed for normal use.

Thermal Hazards:

None

Environmental exposure controls:

None

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance and colour:
Odour:
Characteristic: slightly acetic
Data not available

Fluid dispersion various colors
Characteristic: slightly acetic
Data not available

Odour threshold: Data pH: 9.0

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Melting point / freezing point: Data not available Initial boiling point and boiling range: Data not available Solid/gas flammability: Data Upper/lower flammability or explosive limits: Data not available

Data not available

Vapour density: Data not available Flash point: Not flammable Evaporation rate: Data not available Vapour pressure: Data not available 1465 - 1620 g/l a 20°C Relative density:

Solubility in water: Miscible Solubility in oil: Insoluble

Partition coefficient (n-octanol/water): Data not available Auto-ignition temperature: Data not available Decomposition temperature: Data not available Viscosity: 11500 - 16500 cP 20°C Explosive properties: Data not available Oxidizing properties: 9.2. Other information Data not available

Miscibility: Data not available Fat Solubility: Data not available Conductivity: Data not available Substance Groups relevant properties: Data not available

Note: The data herein refer to QC when the product was put on the market.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions

10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

None

10.4. Conditions to avoid

Stable under normal conditions.

10.5. Incompatible materials

None in particular.

10.6. Hazardous decomposition products

None

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological information of the mixture:

Data not available

Toxicological information of the main substances found in the mixture:

Data not available

If not differently specified, the information required in Regulation 453/2010/EC listed below must be considered as N.A.:

- a) acute toxicity;
- b) skin corrosion/irritation;
- c) serious eye damage/irritation;
- d) respiratory or skin sensitisation;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) STOT-single exposure;
- i) STOT-repeated exposure;
- j) aspiration hazard.

SECTION 12: Ecological information

12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment.

Data not available

12.2. Persistence and degradability

Data not available

12.3. Bioaccumulative potential

Data not available

12.4. Mobility in soil

Data not available

12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

12.6. Other adverse effects

None

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.

Waste should not be disposed of by release to sewers.

Contaminated packaging thinners and cleaning diluents must be landfilled.

SECTION 14: Transport information

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14.1. UN number

Not classified as dangerous in the meaning of transport regulations.

14.2. UN proper shipping name

Data not available

14.3. Transport hazard class(es)

Data not available

14.4. Packing group

Data not available

14.5. Environmental hazards

Data not available

14.6. Special precautions for user

Data not available

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Data not available

SECTION 15: Regulatory information

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

Dir. 67/548/EEC (Classification, packaging and labelling of dangerous substances)

Dir. 99/45/EEC (Classification, packaging and labelling of dangerous preparations)

DIR.2004/42/CE. Subcategory a Type BA limit COV 30 g/l. Contained in product < 30 g/l.

Regulation (EU) No 528/2012 and subsequent amendments.

Dir. 98/24/EC (Risks related to chemical agents at work).

Directive 2000/39/CE (Occupational exposure limit values) and subsequent modifications: 2004/37/CE, 2006/15/CE and 2009/161/UE

Dir. 2006/8/EC

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 453/2010 (Annex I) Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP) Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH)

and subsequent modifications:

None

Where applicable, refer to the following regulatory provisions:

1999/13/EC (VOC directive)

15.2. Chemical safety assessment

No

SECTION 16: Other information

Paragraphs modified from the previous revision:

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

SECTION 2: Hazards identification

SECTION 8: Exposure controls/personal protection SECTION 9: Physical and chemical properties

SECTION 15: Regulatory information

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

The ECHA database on registered substances.

ESIS- European chemical Substances Information System.

eChemPortal- the global portal to Information on Chemical Substance.

GESTIS substance database.

Insert further consulted bibliography

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

Safety data Sheet not legally required

Legend of acronyms and abbreviations used in the safety data sheet:

European Agreement concerning the International Carriage of Dangerous Goods by Road. ADR:

CAS: Chemical Abstracts Service (division of the American Chemical Society).

CLP: Classification, Labeling, Packaging.

DNEL: Derived No Effect Level.

EC50: Median effective concentration expected to produce a certain effect in 50% of test

organisms

ECHA:

European Chemicals Agency European Inventory of Existing Commercial Chemical Substances EINECS:

ELINCS: European List of notified Chemical Substances

Globally Harmonized System of Classification and Labeling of Chemicals. GHS:

International Air Transport Association. IATA:

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO: International Civil Aviation Organization.

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

IC50: half maximal inhibitory concentration

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IMDG: International Maritime Code for Dangerous Goods. International Nomenclature of Cosmetic Ingredients.
Lethal concentration, for 50 percent of test population.
Lethal dose, for 50 percent of test population. INCI: LC50: LD50:

LTE: Long-term exposure.

NOEC: No Observed Effect Concentration Numero EC: **EINECS and ELINCS Number**

OEL: PBT: Persistent, Bioaccumulative and Toxic substance

PNEC: REACH: Predicted No Effect Concentration. Regulation (EC) No 1907/2006 Registration, Evaluation, Authorisation and Restriction of

Chemicals

RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.

STE: STEL: Short-term exposure.
Short Term Exposure limit. Specific Target Organ Toxicity.
Specific Target Organ Toxicity.
Substances of Very High Concern
Threshold Limiting Value.
European Union
Very Persistent and Very Bioaccumulative STOT: SVHC: TLV:

UE:

vPvB: