

Safety Data Sheet dated 31/3/2015, version 2 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Mixture identification: Trade name: **BIANCO COPRENTE** Trade code: .548 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: None 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:

.548/2 Baga n. 1

Page n. 1 of 5

Safety Data Sheet

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

4.3. Indication of any immediate medical attention	n 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 u	sed for safety reasons:
None in particular.	
5.2. Special hazards arising from the substance of	
May produce toxic fumes of carbon monor Do not inhale explosion and combustion	
5.3. Advice for firefighters	guoco.
Use suitable breathing apparatus .	
Collect contaminated fire extinguishing w	ater 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 a 6.2. Environmental precautions	nd 8.
	not allow to enter into surface water or drains.
Retain contaminated washing water and	
In case of gas escape or of entry into wa	terways, soil or drains, inform the responsible authorities.
6.3. Methods and material for containment and c	
Suitable material for taking up: absorbing	i 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 pro	
7.2. Conditions for safe storage, including any including any including any including any from food, drink and feed.	compatibilities
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 limi	ts 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, ope	rate according good working practices.
Skin protection	
a) protection for hands:	
One-time gloves.	
b) other: No special precaution must be adopted f	or 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 p	properties
Appearance and colour:	Fluid dispersion various colors
	Characteristic: slightly acetic
	Data not available
pH:	9.0

Safety Data Sheet

Safety Data She	eet	
	Melting point / freezing point:	Data not available
	Initial boiling point and boiling range:	Data not available
	Solid/gas flammability: Upper/lower flammability or explosive lin	Data not available
	Vapour density:	mits: Data not available Data not available
	Flash point:	Not flammable
	Evaporation rate:	Data not available
	Vapour pressure:	Data not available
Relative density: Solubility in water:	1735 - 1785 g/l a 20°C Miscible	
	Partition coefficient (n-octanol/water): Auto-ignition temperature:	Data not available Data not available
	Decomposition temperature:	Data not available
	Viscosity:	26000 - 32000 cP 20°C
	Explosive properties:	Data not available
	Oxidizing properties:	Data not available
9.2. Oth	ner information	
	Miscibility:	Data not available
	Fat Solubility: Conductivity:	Data not available Data not available
	Substance Groups relevant properties:	
	Note: The data herein refer to QC when	
		· · · · · · · · · · · · · · · · · · ·
	stability and reactivity	
10.1. Re	eactivity	
10.2 0	Stable under normal conditions	
	hemical stability Stable under normal conditions	
	ossibility of hazardous reactions	
	None	
10.4. Co	onditions to avoid	
10 5 1	Stable under normal conditions.	
10.5. In	compatible materials	
106 H	None in particular. azardous decomposition products	
10.0.116	None.	
	oxicological information	
	formation on toxicological effects	
TOXICOIC	ogical information of the mixture: Data not available	
Toxicol	ogical information of the main substance	es found in the mixture.
Toxicold	Data not available	
If not dif	fferently specified, the information requir	red in Regulation 453/2010/EC listed below must be considered as N.A.:
	a) acute toxicity;	ů –
	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.	
	cological information	
	cological information	
	oxicity	
SECTION 12: E 12.1. To		he product is not released into the environment.
		he product is not released into the environment.
12.1. To 12.2. Pe	Adopt good working practices, so that th Data not available ersistence and degradability	he product is not released into the environment.
12.1. То 12.2. Ре	Adopt good working practices, so that th Data not available ersistence and degradability Data not available	he product is not released into the environment.
12.1. То 12.2. Ре	Adopt good working practices, so that the Data not available ersistence and degradability Data not available loaccumulative potential	he product is not released into the environment.
12.1. To 12.2. Pe 12.3. Bi	Adopt good working practices, so that the Data not available ersistence and degradability Data not available foaccumulative potential Data not available	he product is not released into the environment.
12.1. To 12.2. Pe 12.3. Bi	Adopt good working practices, so that the Data not available ersistence and degradability Data not available loaccumulative potential Data not available obility in soil	he product is not released into the environment.
12.1. To 12.2. Pe 12.3. Bi 12.4. M	Adopt good working practices, so that the Data not available ersistence and degradability Data not available foaccumulative potential Data not available	he product is not released into the environment.
12.1. To 12.2. Pe 12.3. Bi 12.4. M	Adopt good working practices, so that the Data not available ersistence and degradability Data not available loaccumulative potential Data not available obility in soil Data not available	
12.1. To 12.2. Pe 12.3. Bi 12.4. Mi 12.5. Re	Adopt good working practices, so that the Data not available ersistence and degradability Data not available ioaccumulative potential Data not available obility in soil Data not available esults of PBT and vPvB assessment vPvB Substances: None - PBT Substant ther adverse effects	
12.1. To 12.2. Pe 12.3. Bi 12.4. Mi 12.5. Re	Adopt good working practices, so that the Data not available ersistence and degradability Data not available ioaccumulative potential Data not available obility in soil Data not available esults of PBT and vPvB assessment vPvB Substances: None - PBT Substan	
12.1. To 12.2. Pe 12.3. Bi 12.4. M 12.5. Re 12.6. Of	Adopt good working practices, so that the Data not available ersistence and degradability Data not available ioaccumulative potential Data not available obility in soil Data not available esults of PBT and vPvB assessment vPvB Substances: None - PBT Substant ther adverse effects None	
12.1. To 12.2. Pe 12.3. Bi 12.4. M 12.5. Re 12.6. Of SECTION 13: D	Adopt good working practices, so that the Data not available ersistence and degradability Data not available loaccumulative potential Data not available obility in soil Data not available esults of PBT and vPvB assessment vPvB Substances: None - PBT Substant ther adverse effects None	
12.1. To 12.2. Pe 12.3. Bi 12.4. Mi 12.5. Re 12.6. Of SECTION 13: D 13.1. W	Adopt good working practices, so that the Data not available ersistence and degradability Data not available loaccumulative potential Data not available obility in soil Data not available esults of PBT and vPvB assessment vPvB Substances: None - PBT Substant ther adverse effects None Disposal considerations daste treatment methods Recover if possible. In so doing, comply	v with the local and national regulations currently in force.
12.1. To 12.2. Pe 12.3. Bi 12.4. Mi 12.5. Re 12.6. Of SECTION 13: D 13.1. W	Adopt good working practices, so that the Data not available ersistence and degradability Data not available loaccumulative potential Data not available obility in soil Data not available esults of PBT and vPvB assessment vPvB Substances: None - PBT Substant ther adverse effects None	v with the local and national regulations currently in force.

SECTION 14: Transport information

.548/2 Page n. 3 of 5

Safety Data Sheet 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 ADR-Enviromental Pollutant: No Marine pollutant: No 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 4: First aid measures

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
- EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of notified Chemical Substances

- GHS: Globally Harmonized System of Classification and Labeling of Chemicals.
- IATA: International Air Transport Association.

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

.548/2 Page n. 4 of 5

Safety Data Sheet ICAO: ICAO-TI: IC50: IMDG: INCI: LC50: LD50: LTE: NOEC: Numero EC:	International Civil Aviation Organization. Technical Instructions by the "International Civil Aviation Organization" (ICAO). Half maximal inhibitory concentration. 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. Long-term exposure. No Observed Effect Concentration EINECS and ELINCS Number
OEL:	Persistent, Bioaccumulative and Toxic substance
PBT:	Predicted No Effect Concentration.
PNEC:	Regulation (EC) No 1907/2006 Registration, Evaluation, Authorisation and Restriction of
REACH:	Chemicals
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
SVHC:	Substances of Very High Concern
TLV:	Threshold Limiting Value.
UE:	European Union
vPvB:	Very Persistent and Very Bioaccumulative