

Safety Data Sheet dated 11/2/2015, version 2 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Mixture identification: Trade name: RIGENERALEGNO Trade code: .4492152 1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended use: Coating for preparation ; 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:

.4492152/2

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

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.	ar mixtura
5.2. Special hazards arising from the substance of May produce toxic fumes of carbon mono	n mixiure
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 a	and emergency procedures
Wear personal protection equipment.	
Remove persons to safety.	
See protective measures under point 7 a	nu ö.
6.2. Environmental precautions	not allow to enter into surface water or drains.
Retain contaminated washing water and	
	erways, soil or drains, inform the responsible authorities.
6.3. Methods and material for containment and cl	
Suitable material for taking up: absorbing	
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	tective equipment.
7.2. Conditions for safe storage, including any inc	
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 limi	ts in accordance to the EU legislation
DNEL Values:	
Data not available	
PNEC Values:	
Data not available	
8.2. Exposure controls Eve/ face protection:	
Not needed for normal use. Anyway, ope	rate according good working practices
Skin protection	rate according good working practices.
a) protection for hands:	
One-time gloves.	
b) other:	
No special precaution must be adopted for	or normal use.
Respiratory protection:	
Not needed for normal use.	
Thermal Hazards:	
None Environmental expessive controls:	
Environmental exposure controls: None	
SECTION 9: Physical and chemical properties	
9.1. Information on basic physical and chemical p	
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9.1. Information on basic physical and chemical p Appearance and colour: F Odour: C Odour: C	Fluid dispersion various colors

## Safety Data Sheet

Data not available
Data not available
Data not available
imits: Data not available
Data not available
Not flammable Data not available
Data not available
1210 - 1250 g/l a 20°C
Miscible
Insoluble
Data not available
Data not available
Data not available
2300 - 2900 cP 20°C Data not available
Data not available
Data not available
n the product was put on the market.
es found in the mixture:
red in Regulation 453/2010/EC listed below must be considered as N.A.:
he much at is not veloped into the environment
he product is not released into the environment.
nces: None
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nces: None
nces: None y with the local and national regulations currently in force.

SECTION 14: Transport information

## .4492152/2 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 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 g Type BA limit COV 30 g/l. Contained in product < 30 g/l. Regulation (EU) No 528/2012 and subsequent amendments. This product contains biocides with algaecide and fungicide properties. Active ingredients: 3-iodoprop-2-ynyl N-butylcarbamate (IPBC) 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. 727/2008 (CEP) 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 14: Transport information

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
- Median effective concentration expected to produce a certain effect in 50% of test EC50: organisms
- European Chemicals Agency ECHA:
- EINECS: European Inventory of Existing Commercial Chemical Substances
- European List of notified Chemical Substances ELINCS:

.4492152/2 Page n. 4 of 5

Safety Data Sheet	
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
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.
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
NOEC:	No Observed Effect Concentration
Numero EC	EINECS and ELINCS Number
OEL:	
PBT:	Persistent, Bioaccumulative and Toxic substance
PNEC:	Predicted No Effect Concentration.
REACH:	Regulation (EC) No 1907/2006 Registration, Evaluation, Authorisation and Restriction of 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