

Safety Data Sheet dated 1/12/2022, version 8

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Mixture identification: **DECORI CLASSICI** Trade name: Trade code: 387 1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended use: Coating material 1.3. Details of the supplier of the safety data sheet Company: SAN MARCO GROUP S.P.A. Via Alta 10 30020 MARCON (VE) - Italy -Tel.+39 041 4569322 Fax. +39 041 5950153 Competent person responsible for the safety data sheet: sicurezza.prodotti@sanmarcogroup.it 1.4. Emergency telephone number Technical information: SAN MARCO GROUP SPA +39 041 4569322 (Monday – Friday 9.00-12.30 ; 13.30-17.00) **SECTION 2: Hazards identification** 2.1. Classification of the substance or mixture 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). Hazard pictograms: None Hazard statements: None Precautionary statements: None Special Provisions: EUH210 Safety data sheet available on request. EUH208 Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction. EUH208 Contains reaction mass of 5-chloro-2-methyl-4-isothiazolin-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. EUH208 Contains 2-octyl-2H-isothiazol-3-one. May produce an allergic reaction. Special provisions according to Annex XVII of REACH and subsequent amendments: None 2.3. Other hazards No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1% Other Hazards: No other hazards

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SECTION 3: Composition/information on ingredients

- 3.1. Substances
 - N.A.
- 3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	ldent. Number	r	Classification
	1,2-benzisothiazol- 3(2H)-one	number: CAS: 2	513-088-00-6 2634-33-5 220-120-9	 ♦ 3.1/2/Inhal Acute Tox. 2 H330 ♦ 3.2/2 Skin Irrit. 2 H315 ♦ 3.3/1 Eye Dam. 1 H318 ♥ 3.4.2/1 Skin Sens. 1 H317 ♥ 3.1/4/Oral Acute Tox. 4 H302 ♦ 4.1/A1 Aquatic Acute 1 H400 M=1. ♦ 4.1/C2 Aquatic Chronic 2 H411 M=1. Specific Concentration Limits: C >= 0,05%: Skin Sens. 1 H317
>= 0. 00015% - < 0. 0015%	reaction mass of 5- chloro-2-methyl-4- isothiazolin-3-one [EC no. 247-500-7] and 2- methyl-2H-isothiazol-3- one [EC no. 220-239-6] (3:1)	number:	313-167-00-5 55965-84-9	 ♦ 3.1/2/Inhal Acute Tox. 2 H330 ♦ 3.1/2/Dermal Acute Tox. 2 H310 ♦ 3.1/2/Dermal Acute Tox. 3 H301 ♦ 3.1/3/Oral Acute Tox. 3 H301 ♦ 3.2/1C Skin Corr. 1C H314 ♦ 3.3/1 Eye Dam. 1 H318 ♦ 3.4.2/1A Skin Sens. 1A H317 ♦ 4.1/A1 Aquatic Acute 1 H400 M=100. ♦ 4.1/C1 Aquatic Chronic 1 H410 M=100. € 4.1/C1 Aquatic Chronic 1 H410 M=100. EUH071 Specific Concentration Limits: C >= 0,6%: Skin Corr. 1C H314 0,06% <= C < 0.6%: Skin Irrit. 2 H315 C >= 0,6%: Eye Dam. 1 H318 0,06% <= C < 0.6%: Eye Irrit. 2 H319 C >= 0,0015%: Skin Sens. 1A H317
>= 0. 00015% - < 0. 0015%	2-octyl-2H-isothiazol-3- one	number: CAS: 2	613-112-00-5 26530-20-1 247-761-7	 3.1/2/Inhal Acute Tox. 2 H330 3.1/3/Dermal Acute Tox. 3 H311 3.1/3/Oral Acute Tox. 3 H301 3.2/1 Skin Corr. 1 H314 3.3/1 Eye Dam. 1 H318 3.4.2/1A Skin Sens. 1A H317 4.1/A1 Aquatic Acute 1 H400 M=100. 4.1/C1 Aquatic Chronic 1 H410 M=100. EUH071 Specific Concentration Limits: C >= 0,0015%: Skin Sens. 1A H317 Acute Toxicity Estimate: ATE - Oral 125 mg/kg bw ATE - Dermal 311 mg/kg bw ATE - Inhalation (Dust/mist) 0,27



		mg/l	
CTION 4:	First aid measures		
	scription of first aid measure	es	
	of skin contact:		
	lash with plenty of water ar	nd soap.	
	of eyes contact:	vince imprecediately with planty of water and acc	le mandia a la duia a
		rinse immediately with plenty of water and see	k medical advice
	of Ingestion:	nces induce vomiting. OBTAIN A MEDICAL EX	
	MEDIATELY.	ices induce vorming. OBTAIN A MEDICAE EX	
	of Inhalation:		
		and keep warm and at rest.	
		effects, both acute and delayed	
	one		
		edical attention and special treatment needed	
Т	reatment:		
N	one		
CTION 5:	Firefighting measures		
5.1. Ext	inguishing media		
	uitable extinguishing media	ц.	
	/ater.		
	arbon dioxide (CO2).		
		nust not be used for safety reasons:	
	one in particular.		
	ecial hazards arising from the		
	o not inhale explosion and urning produces heavy smoothing structures and the second structures		
	vice for firefighters	JKC.	
	se suitable breathing appa	ratus	
		inguishing water separately. This must not be	discharged into
	rains.		gea
		s from immediate hazard area if it can be done	safely.
	Accidental release me		
		e equipment and emergency procedures	
	lear personal protection eq	uipment.	
	emove persons to safety.	den a sist 7 and 0	
	ee protective measures un	der point / and 8.	
	vironmental precautions	Voubooil. Do not allow to antor into ourface wat	or or drains
	etain contaminated washin	I/subsoil. Do not allow to enter into surface wat	
		entry into waterways, soil or drains, inform the r	esnonsihle
	uthorities.	and y into waterways, son or drains, inform the	Capoliainie
		ıp: absorbing material, organic, sand	
	hade and motorial for cont		

- 6.3. Methods and material for containment and cleaning up
 - 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, inhalation of vapours and mists.

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See also section 8 for recommended protective equipment. Advice on general occupational hygiene: Do not eat or drink while working. 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 No occupational exposure limit available **DNEL Exposure Limit Values** N.A. **PNEC Exposure Limit Values** N.A. 8.2. Exposure controls Eye protection: Not needed for normal use. Anyway, operate according good working practices. Protection for skin: No special precaution must be adopted for normal use. Protection for hands: Not needed for normal use. Respiratory protection: Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None Appropriate engineering controls: None

SECTION 9: Physical and chemical properties

Properties	Value	Method:	Notes
Physical state:	Liquid		
Colour:	various		
Odour:	characteristic		
Melting point/freezing point:	N.A.		
Boiling point or initial boiling point and boiling range:	N.A.		
Flammability:	N.A.		
Lower and upper explosion limit:	N.A.		



Flash point:	N.A.		
Auto-ignition temperature:	N.A.		
Decomposition temperature:	N.A.		
pH:	9		
Kinematic viscosity:	N.A.		
Solubility in water:			
Solubility in oil:	N.A.		
Partition coefficient n- octanol/water (log value):	N.A.		
Vapour pressure:	N.A.		
Density and/or relative density:	1.00 kg/l		
Relative vapour density:	N.A.		
Particle characteristics:			
Particle size:	N.A.		

9.2. Other information No other relevant information

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 hazard classes as defined in Regulation (EC) No 1272/2008 Toxicological information of the product:
 - DECORI CLASSICI
 - a) acute toxicity
 - Not classified
 - No data available for the product
 - b) skin corrosion/irritation
 - Not classified
 - No data available for the product

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c) serious eye damage/irritation Not classified No data available for the product d) respiratory or skin sensitisation Not classified No data available for the product e) germ cell mutagenicity Not classified No data available for the product f) carcinogenicity Not classified No data available for the product a) reproductive toxicity Not classified No data available for the product h) STOT-sinale exposure Not classified No data available for the product i) STOT-repeated exposure Not classified No data available for the product j) aspiration hazard Not classified No data available for the product Toxicological information of the main substances found in the product: 2-octyl-2H-isothiazol-3-one - CAS: 26530-20-1 a) acute toxicity ATE - Oral 125 mg/kg bw ATE - Dermal 311 mg/kg bw ATE - Inhalation (Dust/mist) 0,27 mg/l 11.2. Information on other hazards

11.2. Information on other hazards Endocrine disrupting properties: No endocrine disruptor substances present in concentration >= 0.1%

SECTION 12: Ecological information

12.1. Toxicity

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

Not classified for environmental hazards

No data available for the product 1,2-benzisothiazol-3(2H)-one - CAS: 2634-33-5

a) Aquatic acute toxicity:

Endpoint: EC10 - Species: Algae 0.04 mg/l - Duration h: 72 - Notes: (Selenastrum capricornutum) (OECD 201) Endpoint: EC50 - Species: Algae 0.11 mg/l - Duration h: 72 - Notes: (Selenastrum capricornutum) (OECD 201) S2238

Endpoint: EC50 - Species: Daphnia 3.27 mg/l - Duration h: 48 - Notes: (OECD 202) S 2240

Endpoint: LC50 - Species: Fish 1.6 mg/l - Duration h: 96 - Notes: (Oncorhynchus mykiss) (OECD 203) S 2746

Endpoint: NOEC - Species: Daphnia 1.2 mg/l - Notes: 21 d (OECD 211) S 803 Endpoint: NOEC - Species: Fish 0.21 mg/l - Notes: 28 d (OECD 215) S 805

reaction mass of 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and

2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1) - CAS: 55965-84-9

a) Aquatic acute toxicity:

Endpoint: EC50 - Species: Daphnia 0.1 mg/l - Duration h: 48 - Notes: daphnia magna

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Endpoint: EC50 - Species: Algae subcapitata	e 0.048 mg/l - Duration h: 72 - Notes: pseudokirchneriella
Endpoint: EC50 - Species: Fish	0.22 mg/l - Duration h: 96 - Notes: oncorhynchus mykiss e 0.00064 mg/l - Duration h: 48 - Notes: skeletonema
Endpoint: NOEC - Species: Dap	hnia 0.004 mg/l - Duration h: 504 - Notes: daphnia magna 0.098 mg/l - Duration h: 672 - Notes: oncorhynchus
	e 0.0012 mg/l - Duration h: 72 - Notes:
2-octyl-2H-isothiazol-3-one - CAS: 26530-20-	1
a) Aquatic acute toxicity:	
	nia 0.42 mg/l - Duration h: 48 - Notes: OECD 202 e 0.084 mg/l - Duration h: 72 - Notes: Scenedesmus
	0.036 mg/l - Duration h: 96 - Notes: Oncorhynchus mykiss
	hnia 0.002 mg/l - Notes: 21d - OECD 211 0.022 mg/l - Notes: 28d Oncorhynchus mykiss - OECD
	e 0.004 mg/l - Notes: 72d - OECD 201
12.2. Persistence and degradability	
N.A.	
12.3. Bioaccumulative potential	
1,2-benzisothiazol-3(2H)-one - CAS: 26	34-33-5
method)	0.7 - Notes: (n-octanol/water) OECD 117 Log Kow (HPLC
	actor 6.95 - Notes: (fish) OECD 305
	sothiazolin-3-one [EC no. 247-500-7] and
2-methyl-2H-isothiazol-3-one [EC no. 2	
1177	- Bioconcentrantion factor 3.16 - Notes: (calculated) S
	- Partition coefficient 0.71 - Notes: (n-octanol/water) S 5
12.4. Mobility in soil N.A.	
12.5. Results of PBT and vPvB assessment	
vPvB Substances: None - PBT Substa	nces: None
12.6. Endocrine disrupting properties	
No endocrine disruptor substances pre	sent in concentration >= 0.1%

12.7. 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.

SECTION 14: Transport information

14.1. UN number or ID number

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

- 14.2. UN proper shipping name
- N.A. 14.3. Transport hazard class(es) N.A.
- 14.4. Packing group N.A.

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14.5. Environmental hazards N.A.

14.6. Special precautions for user

Ń.A.

14.7. Maritime transport in bulk according to IMO instruments N.A.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) 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. 2020/878 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) n. 2017/776 (ATP 10 CLP) Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP) Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP) Regulation (EU) n. 2021/643 (ATP 16 CLP) Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications: Restrictions related to the product: No restriction. Restrictions related to the substances contained: **Restriction 75**

Where applicable, refer to the following regulatory provisions : Directive 2012/18/EU (Seveso III) Regulation (EC) nr 648/2004 (detergents).

- Dir. 2004/42/EC (VOC directive)
- Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 None

15.2. Chemical safety assessment No Chemical Safety Assessment has been carried out for the mixture.

SECTION 16: Other information

Full text of phrases referred to in Section 3:

- H330 Fatal if inhaled.
- H315 Causes skin irritation.
- H318 Causes serious eye damage.
- H317 May cause an allergic skin reaction.
- H302 Harmful if swallowed.
- H400 Very toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

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H310 Fatal in contact with skin.
H301 Toxic if swallowed.
H314 Causes severe skin burns and eye damage.
H410 Very toxic to aquatic life with long lasting effects.
EUH071 Corrosive to the respiratory tract.
H319 Causes serious eye irritation.
H311 Toxic in contact with skin.

Hazard class and hazard category	Code	Description
Acute Tox. 2	3.1/2/Dermal	Acute toxicity (dermal), Category 2
Acute Tox. 2	3.1/2/Inhal	Acute toxicity (inhalation), Category 2
Acute Tox. 3	3.1/3/Dermal	Acute toxicity (dermal), Category 3
Acute Tox. 3	3.1/3/Oral	Acute toxicity (oral), Category 3
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Skin Corr. 1	3.2/1	Skin corrosion, Category 1
Skin Corr. 1C	3.2/1C	Skin corrosion, Category 1C
Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Skin Sens. 1A	3.4.2/1A	Skin Sensitisation, Category 1A
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 2	4.1/C2	Chronic (long term) aquatic hazard, category 2

This safety data sheet has been completely updated in compliance to Regulation 2020/878.

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

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.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road. ATE: Acute Toxicity Estimate

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ATEmix: CAS:	Acute toxicity Estimate (Mixtures) Chemical Abstracts Service (division of the American Chemical Society).
CLP: DNEL:	Classification, Labeling, Packaging. Derived No Effect Level.
EINECS: GefStoffVO:	European Inventory of Existing Commercial Chemical Substances. Ordinance on Hazardous Substances, Germany.
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).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.