

## Safety data Sheet

### CLEAR FINISH ANTI-SLIP COMPONENT A

Safety data sheet dated 1/3/2018, revision 1

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#### SECTION 1: identification of the substance / mixture and of the company / undertaking

1.1. Product identifier Mixture identification:

Trade name:

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Commercial code:

N358001

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

Paint product

1.3. Details of the supplier of the safety data sheet Supplier:

NOVACOLOR SRL Via U.  
Aldrovandi, 10 47122 Forlì (FC) -  
Italy Tel. +39 0543 401840 Fax.  
+39 0543 414585

Competent person responsible for the safety data sheet:

reach@novacolor.biz

1.4. Emergency telephone number

Poison Control Center for the Italian territory (24/7): Pavia 0382 24444; Milan 02 66101029; Bergamo 800883300; Florence 055 7947819; Roma Gemelli 06 3054343; Rome Umberto I 06 49978000; Rome Pediatric Child Jesus 06 68593726; Naples 081 7472870; Foggia 0881 732,326.  
Technical information: NOVACOLOR SRL +39 0543 401840 (Mon-Fri 8.00-12.00; 13.30-17.30)

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#### SECTION 2: Hazards identification

2.1. Classification of the substance or mixture EC regulation criteria

1272/2008 (CLP):

The mixture is not considered dangerous in accordance with EC Regulation 1272/2008 (CLP). Physico-chemical effects harmful to human health and the environment:

No other danger

2.2. Label elements

The mixture is not considered dangerous in accordance with EC Regulation 1272/2008 (CLP). Hazard pictograms:

No Hazard

Statements:

No Precautionary

Tips:

None Special

provisions:

EUH210 Safety data sheet available on request.

EUH208 Contains 1,2-benzisothiazol-3 (2H) -one. It can cause an allergic reaction. EUH208 Contains Mixture 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). It can cause an allergic reaction. Special provisions according to Annex XVII of REACH and subsequent amendments:

None

2.3. Other dangers

VPvB Substances: None - PBT Substances: None Other Hazards:

No other danger

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SECTION 3: composition / information on ingredients

3.1. Substances

NA

3.2. Mixtures

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

Qty	First name	Identification number	Classification
>= 0.01% - <0.05%	1,2-Benzisothiazol-3 (2H) - one	Index number: CAS: EC: 613-088-00-6 3.1 / 2634-33-5 220-120-9	 Inhal Acute Tox. 2 H330  3.2 / 2 Skin Irrit. 2 H315  3.3 / 1 Eye Dam. 1 H318  3.4.2 / 1-1A-1B Skin Sens. 1.1A, 1B 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.
>= 0.00015% - <0.0015%	Mixture of 5-chloro-2methyl-2H-isothiazol-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol3-one [EC no. 220-2396] (3: 1)	Index number: CAS: EC: 613-167-00-5 3.2 / 55965-84-9 611-341-5	 Skin Corr. 1B H314  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 = 10.   3.1 / 3 / Oral Acute Tox. 3 H301  3.1 / 3 / Dermal Acute Tox. 3 H311  3.1 / 1 / Inhal Acute Tox. 1 H330

SECTION 4: first aid measures

4.1. Description of first aid measures In case of skin contact:

Wash thoroughly with soap and water. In case of eye contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of ingestion:

Never induce vomiting. SEEK MEDICAL EXAMINATION IMMEDIATELY. In case of inhalation:

Take the injured person to fresh air and keep him warm and at rest.

4.2. Most important symptoms and effects, both acute and delayed None

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

Treatment: None

SECTION 5: firefighting measures

5.1. Extinguishing media Suitable

extinguishing media: Water.

Carbon dioxide (CO2).

Extinguishing media which must not be used for safety reasons: None in particular.

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5.2. Special hazards arising from the substance or mixture Do not inhale the gases produced by the explosion and combustion. Combustion produces heavy smoke.

5.3. Advice for firefighters Use suitable respiratory equipment.

Collect the contaminated water used to extinguish the fire separately. Do not drain it into the sewer system.

If feasible in terms of safety, move undamaged containers from the immediate danger area.

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#### SECTION 6: Accidental Release Measures

6.1. Personal precautions, protective equipment and emergency procedures Wear personal protective equipment. Move people to a safe place.

Consult the protective measures set out in points 7 and 8.

6.2. Environmental precautions

Prevent penetration into soil / subsoil. Prevent runoff into surface water or sewerage.

Retain contaminated wash water and dispose of it.

In the event of gas leakage or penetration into waterways, soil or sewage system, inform the responsible authorities.

Suitable material for collection: absorbent, organic, sand

6.3. Methods and material for containment and cleaning up Wash with plenty of water.

6.4. Reference to other sections See also paragraphs 8 and 13

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#### SECTION 7: handling and storage

7.1. Precautions for Safe Handling

Avoid contact with skin and eyes, inhalation of vapors and mists. At work do not eat or drink.

See also paragraph 8 for the recommended protective devices.

7.2. Conditions for safe storage, including any incompatibilities Keep away from food, drink and feed.

Incompatible subjects:

None in particular. See also paragraph 10 below. Indication for premises: Adequately ventilated premises.

7.3. Specific end use (s) No particular use

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#### SECTION 8: Exposure controls / personal protection

8.1. Control parameters

DNEL exposure limit values

NA

PNEC exposure limit values

NA

8.2. Exposure controls Eye protection:

Not required for normal use. However, operate according to good working practices. Skin protection:

No special precautions are required for normal use. Hand protection:

Not required for normal use. Respiratory protection:

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Not necessary for normal use. Thermal risks:

Nobody

Environmental exposure controls:

None Suitable

technical checks:

Nobody

#### SECTION 9: physical and chemical properties

9.1. Information on basic physical and chemical properties Appearance:

	liquid		
Color:	transparent		
Smell:	characteristic		
Odor threshold:	NA		
pH:	NA		
Melting point / freezing point:	NA		
Initial boiling point and boiling range:			NA
Solid / gas flammability:	NA		
Upper / lower flammability or explosion limit:			NA
Vapor density:	NA		
Flash point:	NA		
Evaporation rate:	NA		
Vapor pressure:	NA		
Relative density:	1.0 kg / l		
Lipid:	NA		
Partition coefficient (n-octanol / water):			NA
Auto-ignition temperature:		NA	
Decomposition temperature:		NA	
Viscosity:	NA		
Explosive properties:	NA		
Oxidizing properties:	NA		

9.2. Other information

Miscibility:	NA		
Lipid:	NA		
Conductivity:	NA		
Characteristic properties of groups of substances			NA

#### 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 product:

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a) acute toxicity

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Not classified

No data available for the product.

b) skin corrosion / irritation Not classified

No data available for the product.

c) serious eye damage / serious eye irritation Not classified

No data available for the product.

d) respiratory or skin sensitization 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.

g) reproductive toxicity Not classified

No data available for the product.

h) specific target organ toxicity (STOT) - single exposure Not classified

No data available for the product.

i) specific target organ toxicity (STOT) - repeated exposure Not classified

No data available for the product.

j) aspiration hazard Not classified

No data available for the product.

Toxicological information regarding the main substances present in the product:

NA

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## SECTION 12: ecological information

### 12.1. Toxicity

Use according to good working practices, avoiding to disperse the product in the environment. CLEAR FINISH ANTI-SLIP COMPONENT A

Not classified for environmental hazards No data available for the product.

Mixture 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) - CAS: 55965-84-9

#### a) Acute aquatic toxicity:

Test: EC50 - Species: Daphnia 0.1 mg / l - Duration h: 48 daphnia magna Test: EC50 - Species: Algae 0.048 mg / l - Duration h: 72 pseudokirchneriella subcapitata Test: EC50 - Species: Fish 0.22 mg / l - Duration h : 96 oncorhynchus mykiss Test: NOEC - Species: Algae 0.00064 mg / l - Duration h: 48 skeletonema costatum Test: NOEC - Species: Daphnia 0.004 mg / l - Duration h: 504 daphnia magna Test: NOEC - Species: Fish 0.098 mg / l - Duration h: 672 oncorhynchus mykiss Test: NOEC - Species: Algae 0.0012 mg / l - Duration h: 72 pseudokirchneriella subcapitata

### 12.2. Persistence and degradability

NA

### 12.3. Bioaccumulative potential

NA

### 12.4. Mobility in the soil

NA

12.5. Results of PBT and vPvB assessment vPvB substances: None - PBT substances: None

12.6. Other adverse effects

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Nobody

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#### SECTION 13: Disposal considerations

##### 13.1. Waste treatment methods

Recover if possible. Operate according to local and national regulations.

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#### SECTION 14: Transport information

##### 14.1. UN number

Not dangerous goods according to the transport regulations.

##### 14.2. UN proper shipping name

NA

##### 14.3. Transport hazard class (es)

NA

##### 14.4. Packing group

NA

##### 14.5. Environmental hazards

NA

##### 14.6. Special precautions for users

NA

##### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC code

NA

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#### SECTION 15: regulatory information

##### 15.1. Health, safety and environmental laws and regulations specific for the substance or mixture

Legislative Decree 9/4/2008 n. 81

Ministerial Decree 26/02/2004 (Occupational exposure limits) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP)

Regulation (CE) n. 790/2009 (ATP 1 CLP) and (UE) n. 758/2013 Regulation (EU) 2015/830

Regulation (EU) no. 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)

Restrictions relating to the product or the substances contained according to Annex XVII of Regulation (EC) 1907/2006 (REACH) and subsequent amendments:

Product restrictions:

No restrictions.

Restrictions relating to the substances contained:

55

Where applicable, refer to the following regulations:

Ministerial circulars 46 and 61 (Aromatic amines). Directive 2012/18 / EU (Seveso III) Regulation 648/2004 / EC (Detergents).

DL 3/4/2006 n. 152 Environmental standards Dir. 2004/42 / CE (VOC Directive)

Provisions relating to EU directive 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1

Nobody

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#### 15.2. Chemical safety assessment

A chemical safety assessment has not been performed for the mixture

#### SECTION 16: other information

Text of the sentences used in paragraph 3:

H330 Lethal 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. H314 Causes severe skin burns and eye damage.

H410 Very toxic to aquatic life with long lasting effects. H301 Toxic if swallowed.

H311 Toxic in contact with skin.

Hazard class and category	Code	Description
Acute Tox. 1	3.1 / 1 / Inhal	Acute toxicity (inhalation), Category 1
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. 1B	3.2 / 1B	Skin corrosion, Category 1B
Skin Irrit. 2	3.2 / 2	Skin irritation, Category 2
Eye Dam. 1	3.3 / 1	Serious eye damage, Category 1
Skin Sens. 1,1A, 1B	3.4.2 / 1-1A-1B	Skin sensitization, Category 1.1A, 1B
Skin Sens. 1A	3.4.2 / 1A	Skin sensitization, Category 1A
Aquatic Acute 1	4.1 / A1	Acute hazard to the aquatic environment, Category 1
Aquatic Chronic 1	4.1 / C1	Chronic (long-term) hazard to the aquatic environment, Category 1
Aquatic Chronic 2	4.1 / C2	Chronic (long-term) hazard to the aquatic environment, Category 2

This document has been prepared by an SDS technician and has received adequate training. Main bibliographic sources:

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

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

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CCNL - Annex 1

Istituto Superiore di Sanità - National Chemical Substances Inventory

The information contained therein is based on our knowledge at the above date. They refer only to the product indicated and do not constitute a guarantee of particular qualities. The user is required to ensure the suitability and completeness of this information in relation to the specific use that it must make of it.

This sheet supersedes any previous edition.

ADR: European agreement concerning the international carriage of dangerous goods by road.

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

CLP: Classification, Labeling, Packaging.

DNEL: Derived no effect level.

EINECS: European inventory of commercially available European chemicals.

GefStoffVO: Ordinance on Hazardous Substances in Germany.

GHS: Global harmonized system of classification and labeling of chemical products.

IATA: International Air Transport Association.

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

ICAO: International civil aviation organization.

ICAO-TI: Technical instructions from 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 the test population.

LD50: Lethal dose for 50 percent of the test population.

PNEC: Expected concentration without effect.

RID: Regulation concerning the international transport of dangerous goods by rail.

STEL: Short term exposure limit.

STOT: Organ-specific toxicity.

TLV: Threshold limit value.

TWA: Time weighted average

WGK: Water hazard class (Germany).