

# PERFECTUM BASE TR

Revision nr.28 Dated 24/09/2018 Printed on 18/10/2018 Page n. 1 / 10

# Safety data sheet

## SECTION 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Code: 21009005L0061
Product name PERFECTUM BASE TR

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

Intended use LATEX PAINT

#### 1.3. Details of the supplier of the safety data sheet

Name COLORIFICIO SAMMARINESE S.p.A.

Full address

Via del Camerario, 7

District and Country

47891

Falciano

RSM

Tel. +378 0549 905515 Fax +378 0549 908453

e-mail address of the competent person

responsible for the Safety Data Sheet sds@colsam.com

Product distribution by: COLORIFICIO SAMMARINESE S.p.A.

#### 1.4. Emergency telephone number

For urgent inquiries refer to TEL. +378 0549 905515 (dalle ore 08.30 alle ore 17.30 - Lunedì / Venerdì) Di

seguito si riportano i principali Centri Antiveleno presenti in Italia ed operativi 24

ore su 24, con i recapiti

telefonici utili per contattarli tempestivamente:

TORINO: Centro Antiveleni - Azienda Ospedaliera "S.G. Battista"- Molinette di

Torino - Tel. 011 6637637

MILANO: Centro Antiveleni - Ospedale Niguarda Ca' Granda - Tel. 02 66101029 PAVIA: Cen. Naz. Inform. Tossic. Fond. S. Maugeri- Clinica del Lavoro e della

Riabilitazione - Tel. 0382 24444

PADOVA: Serv. Antiv. - Cen. Interdipartimentale di Ricerca sulle Intossicazioni

Acute Dip. di Farmac. E.Meneghetti Università degli Studi di Padova - Tel.

049/8275078

 ${\bf GENOVA: Servizio\ Antiveleni\ Serv. Pr. Socc., Accett.\ e\ Oss.\ Istituto\ Scientifico\ G.}$ 

Gaslini - TEL. 010/5636245

FIRENZE: Centro Antiveleni - U.O. Tossicologia Medica Azienda Ospedaliera

Careggi - TEL. 055/4277238

ROMA: Centro Antiveleni Policlinico A.Gemelli - Universita"" Cattolica Del Sacro

Cuore - TEL. 06/3054343

ROMA:Centro Antiveleni - Istituto Di Anestesiologia E Rianimazione Università

Degli Studi Di Roma La Sapienza - TEL. 06/49970698 06/4461967

NAPOLI: Centro Antiveleni Azienda Ospedaliera A. Cardarelli- TEL. 081/7472870

## **SECTION 2. Hazards identification**

#### 2.1. Classification of the substance or mixture

The product is not classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP). However, since the product contains hazardous substances in concentrations such as to be declared in section no. 3, it requires a safety data sheet with appropriate information, compliant to EC Regulation 1907/2006 and subsequent amendments.

Hazard classification and indication:

#### 2.2. Label elements

Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements.



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SECTION 2. Hazards identification ..../>>

Hazard pictograms: --

Signal words: --

Hazard statements:

**EUH210** Safety data sheet available on request.

EUH208 Contains: MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND

2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) 1,2-BENZISOTHIAZOL-3(2H)-ONE

1,2-DENZISO ITIMZOE-3(211)-0

May produce an allergic reaction.

Precautionary statements: -

VOC (Directive 2004/42/EC):

Matt coatings for interior walls and ceilings.

VOC given in g/litre of product in a ready-to-use condition: 14,63
Limit value: 30,00
- Thinned with: 20,00 % WATER

#### 2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

## **SECTION 3. Composition/information on ingredients**

#### 3.1. Substances

Information not relevant

#### 3.2. Mixtures

Contains:

Identification x = Conc. % Classification 1272/2008 (CLP)

1,2-BENZISOTHIAZOL-3(2H)-ONE

CAS 2634-33-5 0 <= x < 0,05 Acute Tox. 4 H302, Eye Dam. 1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317,

Aquatic Acute 1 H400 M=1, Aquatic Chronic 2 H411

EC 220-120-9 INDEX 613-088-00-6

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

 $CAS \qquad 55965-84-9 \qquad 0 <= x < \ 0,0015 \\ Acute \ Tox. \ 3 \ H301, \ Acute \ Tox. \ 3 \ H311, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ 3 \ H331, \ Skin \ Corr. \ 1B \ H314, \ Acute \ Tox. \ Acu$ 

Skin Sens. 1 H317, Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=1

EC 611-341-5 INDEX 613-167-00-5

The full wording of hazard (H) phrases is given in section 16 of the sheet.

#### **SECTION 4. First aid measures**

#### 4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

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

Specific information on symptoms and effects caused by the product are unknown.

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



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Information not available

## **SECTION 5. Firefighting measures**

#### 5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray.

UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

#### 5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products.

#### 5.3. Advice for firefighters

#### **GENERAL INFORMATION**

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

#### SECTION 6. Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

#### 6.2. Environmental precautions

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

#### 6.3. Methods and material for containment and cleaning up

Collect the leaked product into a suitable container. If the product is flammable, use explosion-proof equipment. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

## 6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

## **SECTION 7. Handling and storage**

#### 7.1. Precautions for safe handling

Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use.

## 7.2. Conditions for safe storage, including any incompatibilities

Keep the product in clearly labelled containers. Keep containers away from any incompatible materials, see section 10 for details.

#### 7.3. Specific end use(s)

Information not available



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## **SECTION 8. Exposure controls/personal protection**

#### 8.1. Control parameters

Information not available

#### 8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

**EYE PROTECTION** 

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type B filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529. ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

## **SECTION 9. Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Appearance viscous liquid
Colour whitish
Odour mild. characteristic

Odour threshold Not available Not available Melting point / freezing point Not available Initial boiling point 99 °C Boiling range Not available Flash point 65 °C Not available **Evaporation Rate** Flammability (solid, gas) Not available Lower inflammability limit Not available Upper inflammability limit Not available Lower explosive limit Not available Upper explosive limit Not available

Vapour pressure Not available Vapour density >1

Relative density

Solubility

Partition coefficient: n-octanol/water
Auto-ignition temperature

1.43 - 1.37 A 20°C

Not available

Not available

Not available

Decomposition temperature

Viscosity 4800.00 - 4000.00 Viscosità Brookfield

Explosive properties Not available



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## SECTION 9. Physical and chemical properties

Oxidising properties Not available

9.2. Other information

Total solids (250°C / 482°F) 61,89 %

VOC (Directive 2004/42/EC): 1,34 % - 18,72 g/litre VOC (volatile carbon): 0,38 % - 5,37 g/litre

## **SECTION 10. Stability and reactivity**

#### 10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

#### 10.2. Chemical stability

The product is stable in normal conditions of use and storage.

#### 10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

#### 10.4. Conditions to avoid

None in particular. However the usual precautions used for chemical products should be respected.

#### 10.5. Incompatible materials

Information not available

#### 10.6. Hazardous decomposition products

Information not available

## **SECTION 11. Toxicological information**

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

#### 11.1. Information on toxicological effects

Metabolism, toxicokinetics, mechanism of action and other information

Information not available

Information on likely routes of exposure

Information not available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Information not available

Interactive effects

Information not available

ACUTE TOXICITY

LC50 (Inhalation) of the mixture:

LD50 (Oral) of the mixture:

Not classified (no significant component)

Not classified (no significant component)

LD50 (Dermal) of the mixture:

Not classified (no significant component)



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SECTION 11. Toxicological information />>

1,2-BENZISOTHIAZOL-3(2H)-ONE

LD50 (Oral) 670 mg/kg Ratto

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

 LD50 (Oral)
 53 mg/kg Ratto

 LD50 (Dermal)
 660 mg/kg Coniglio

 LC50 (Inhalation)
 2,36 mg/l/4h Ratto

SKIN CORROSION / IRRITATION

Does not meet the classification criteria for this hazard class

SERIOUS EYE DAMAGE / IRRITATION

Does not meet the classification criteria for this hazard class

RESPIRATORY OR SKIN SENSITISATION

May produce an allergic reaction.

Contains:

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

1,2-BENZISOTHIAZOL-3(2H)-ONE

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

Does not meet the classification criteria for this hazard class

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Does not meet the classification criteria for this hazard class

## **SECTION 12. Ecological information**

No specific data are available for this product. Handle it according to good working practices. Avoid littering. Do not contaminate soil and waterways. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation. Please take all the proper measures to reduce harmful effects on aquifers.

#### 12.1. Toxicity

1,2-BENZISOTHIAZOL-3(2H)-ONE

LC50 - for Fish 1,9 mg/l/96h Oncorhynchus mykiss EC50 - for Crustacea 3,7 mg/l/48h Daphnia magna

EC50 - for Algae / Aquatic Plants 0,38 mg/l/72h Pseudokirchnerella subcapitata

Chronic NOEC for Fish 0,21 mg/l Oncorhynchus mykiss Chronic NOEC for Crustacea 1,9 mg/l Daphnia magna

MIXTURE OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)

LC50 - for Fish 0,22 mg/l/96h Oncorhynchus mykiss EC50 - for Crustacea 0,1 mg/l/48h Daphnia magna

EC50 - for Algae / Aquatic Plants 0,048 mg/l/72h Pseudokirchneriella subcapitata

MSDS 9.4.7 EPY 1003



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## SECTION 12. Ecological information .../>>

Chronic NOEC for Fish Chronic NOEC for Crustacea Chronic NOEC for Algae / Aquatic Plants 0,098 mg/l Oncorhynchus mykiss 0,004 mg/l Daphnia magna 0,0012 mg/l Pseudokirchneriella subcapitata

#### 12.2. Persistence and degradability

1,2-BENZISOTHIAZOL-3(2H)-ONE Rapidly degradable

MIXTURE OF Rapidly degradable

5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE

AND

2-METHYL-2H-ISOTHIAZOL-3-ONE

(3:1)

12.3. Bioaccumulative potential

Information not available

#### 12.4. Mobility in soil

Information not available

#### 12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

#### 12.6. Other adverse effects

Information not available

## **SECTION 13. Disposal considerations**

### 13.1. Waste treatment methods

Reuse, when possible. Neat product residues should be considered special non-hazardous waste.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

## **SECTION 14. Transport information**

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.

## 14.1. UN number

Not applicable

#### 14.2. UN proper shipping name

Not applicable

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

Not applicable

## 14.4. Packing group

Not applicable

#### 14.5. Environmental hazards

Not applicable



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SECTION 14. Transport information .../>>

14.6. Special precautions for user

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

## **SECTION 15. Regulatory information**

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

Seveso Category - Directive 2012/18/EC:

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006

None

Substances in Candidate List (Art. 59 REACH)

On the basis of available data, the product does not contain any SVHC in percentage greater than 0,1%.

Substances subject to authorisarion (Annex XIV REACH)

None

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None

Substances subject to the Rotterdam Convention:

None

Substances subject to the Stockholm Convention:

None

Healthcare controls

Information not available

VOC (Directive 2004/42/EC):

Matt coatings for interior walls and ceilings.

### 15.2. Chemical safety assessment

No chemical safety assessment has been processed for the mixture and the substances it contains.

#### **SECTION 16. Other information**

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

Acute Tox. 3
Acute Tox. 4
Skin Corr. 1B
Eye Dam. 1
Skin Irrit. 2
Skin Sens. 1
Acute toxicity, category 4
Skin corrosion, category 1B
Serious eye damage, category 1
Skin irritation, category 2
Skin sensitization, category 1

Aquatic Acute 1 Hazardous to the aquatic environment, acute toxicity, category 1 Hazardous to the aquatic environment, chronic toxicity, category 1 Aquatic Chronic 2 Hazardous to the aquatic environment, chronic toxicity, category 2

H301 Toxic if swallowed.
H311 Toxic in contact with skin.
H331 Toxic if inhaled.
H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.H315 Causes skin irritation.



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## SECTION 16. Other information />>

H317 May cause an allergic skin reaction.

**H400** Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.
 H411 Toxic to aquatic life with long lasting effects.
 EUH210 Safety data sheet available on request.

#### LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAS NUMBER: Chemical Abstract Service Number
- CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)
- CLP: EC Regulation 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

## GENERAL BIBLIOGRAPHY

- 1. Regulation (EU) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament
- 4. Regulation (EU) 2015/830 of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
- 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EU) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

### Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

ΕN



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SECTION 16. Other information .../>>

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review: The following sections were modified: 01 / 02 / 03 / 08 / 10 / 12 / 13 / 15 / 16.