



SAFETY DATA SHEET

ALPHA NADIRA

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

1.1. Product identifier Product

name : ALPHA NADIRA

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

Use of the Product : Water-based paint for interiors.

1.3. Information on the supplier of the safety data sheet

Akzo Nobel Coatings SpA Via
Pietro Nenni 14,
28053 Castelletto sopra Ticino,
Tel. +39 0331 916611
Internet: www.sikkens.it

E-mail address of the Responsible person of the safety data sheet : service.clienti@akzonobel.com

1.4 Emergency telephone number

Telephone number : Telephone number: +39 0331 916611 (active 24/7) International AkzoNobel emergency number: +31 71 3086944 (active 24/7)

Version : 1

Date of issue previous one : No previous validation

ALPHA NADIRA**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture****Product definition:**Blend**Classification according to EC Regulation No. 1272/2008 [CLP / GHS]**

Not classified.

This product is not classified as dangerous according to Regulation (EC) 1272/2008 and subsequent amendments.

Ingredients of unknown toxicity : 0%

Ingredients of unknown ecotoxicity : 0%

For more detailed information on health effects and symptoms, see Section 11.

2.2 Label elements

Warning : No warnings.

Hazard statements : No known significant effects or critical hazards.

Precautionary advice

General : P102 - Keep out of reach of children.
P101 - If a doctor is consulted, have the product container or label available.

Prevention : P262 - Avoid contact with eyes, skin or clothing.

Reaction : P312 - If you feel unwell, call a POISON CENTER or doctor. Not applicable.

storage :

Disposal : P501 - Dispose of product and container in accordance with local, regional, national, international regulations.

Additional elements of the label : Contains 1,2-benzisothiazol-3 (2H) -one, C (M) IT / MIT (3: 1) and Poly [oxy (methyl-1,2-ethanediyl)], α - (methylphenyl) - ω -hydroxy -. It can cause an allergic reaction.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain substances, preparations and articles dangerous : Not applicable.

Special Packaging Obligations

Containers that must be equipped with a child safety lock : Not applicable.

Tactile warning of danger : Not applicable.

2.3 Other dangers

Voluntary element of the label (CEPE) : Not applicable.

Other dangers not mentioned in the classification : None known.

SECTION 3: Composition / information on ingredients

3.2 Mixtures :Blend

ALPHA NADIRA

SECTION 3: Composition / information on ingredients

Product name/ ingredient	Identifiers	%	Regulation (EC) n. 1272/2008 [CLP]	Guy
Poly [oxy (methyl-1,2-ethanediyl)], α- (methylphenyl) - ω-hydroxy-1,2-benzisothiazol-3 (2H) -one	CAS number: 9064-13-5	<1	Skin Sens. 1B, H317	[1]
C (M) IT / MIT (3: 1)	CE: 220-120-9 CAS number: 2634-33-5 Index: 613-088-00-6 REACH #: 01-2120764691-48 CAS number: 55965-84-9 Index: 613-167-00-5	<0.05	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M = 1) Acute Tox. 3, H301	[1]
		<0.0015	Acute Tox. 3, H311 Acute Tox. 3, H331 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 (M = 10) Aquatic Chronic 1, H410 (M = 1) See section 16 for the full text of the	[1]
			danger mentioned above.	

There are no additional ingredients which, in the current knowledge of the supplier and in the applicable concentrations, are classified as dangerous for health or the environment, meet the PBT or vPvB criteria or are considered as substances with an equivalent degree of problematicity or substances to which an occupational exposure limit has been assigned and should therefore be reported in this section.

Guy

- [1] Substance presenting a health or environmental hazard
 [2] Substance for which there are workplace exposure limits
 [3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII
 [4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII
 [5] Substance of equivalent concern
 [6] Additional information related to company policy

Occupational exposure limits, if known, are listed in section 8.

SECTION 4: first aid measures

4.1 Description of first aid measures General

- : If in doubt or if symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If the victim is unconscious, have him assume the safety position and call the doctor.

Eye contact

- : Remove contact lenses, rinse thoroughly with clean, fresh water, holding the eyelids open for at least 10 minutes and seek immediate medical attention.

By inhalation

- : Bring to fresh air. Keep the person warm and at rest. In case of lack of breathing, irregular breathing or respiratory arrest, give artificial respiration or have oxygen administered by trained personnel.

Skin contact

- : Remove contaminated clothing and shoes. Wash thoroughly with soap and water or use an effective skin cleanser. DO NOT use solvents or thinners.

Ingestion

- : If swallowed, seek medical advice immediately and show the container or label. Keep the person warm and at rest. DO NOT induce vomiting.

Protection of rescuers

- : No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

ALPHA NADIRA**SECTION 4: first aid measures**

There are no data available on the mixture itself. This product is not classified as dangerous according to Regulation (EC) 1272/2008 and subsequent amendments.

Repeated or prolonged contact with the mixture can result in the removal of natural skin fat, resulting in non-allergic contact dermatitis and absorption through the skin.

Contact of the liquid with the eyes can cause irritation and reversible damage.

If known, the delayed and immediate effects, as well as the chronic effects of the components deriving from short and long-term exposure, by the oral and dermal route, by inhalation and by contact with the eyes, are taken into account.

Contains Poly [oxy (methyl-1,2-ethanediyl)], α - (methylphenyl) - ω -hydroxy-, 1,2-benzisothiazol-3 (2H) -one, C (M) IT / MIT (3: 1). It can cause an allergic reaction.

4.3 Indication of any immediate medical attention and special treatment needed Notes to physician

: Treat symptomatically. If large quantities are ingested or inhaled, contact a poison control center immediately.

Specific treatments

: No specific treatment.

See Section 11 for Toxicological Information (Section 11)

SECTION 5: Firefighting measures**5.1 Extinguishing media**

Suitable extinguishing media : Recommended: alcohol resistant foam, CO₂, powders, water spray.

Unsuitable extinguishing media : Do not use full jet water.

5.2 Special hazards arising from the substance or mixture

Hazards arising from the substance or mixture : Any fires develop thick black smoke. Exposure to decomposition products can be dangerous to health.

Hazardous Combustion Products : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

5.3 Recommendations for firefighters

Special actions of protection for firefighters : Cool closed containers exposed to flames with water. Do not channel the products of a fire into drains or water courses.

Special protective equipment for personnel fire fighting : The use of a self-contained breathing apparatus may be required.

SECTION 6: Accidental release measures**6.1 Personal precautions, protective equipment and emergency procedures**

For those who do not intervene directly : Avoid breathing vapors or mists. Consult the protective measures listed in sections 7 and 8.

For those who intervene directly : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency service operators".

6.2 Environmental precautions: Do not dispose of the product in the sewer system and water courses. In case of contamination by the product of lakes, rivers or waste water, inform the competent authorities in accordance with current legislation.

ALPHA NADIRA**SECTION 6: Accidental release measures**

6.3 Methods and materials for: containment and : Contain and collect any spills with non-combustible absorbent material, such as sand, earth, vermiculite, diatomite and dispose of the product in a container in accordance with current legislation (see Section 13). Clean, preferably using a detergent. Avoid using solvents.

quenching and tempering

6.4 Reference to other sections : For emergency telephone numbers, see Section 1.
See Section 8 for information on appropriate personal protective equipment.

For more information on waste treatment, refer to Section 13.

SECTION 7: handling and storage

The information contained in this section contains general information and warnings. Refer to the list of Identified Uses in Section 1 for specific information available provided in the exposure scenario (s).

7.1 Precautions for safe handling : Avoid contact with eyes and skin. Avoid inhalation of vapors, sprays and nebulizations.
It is forbidden to eat, drink and smoke in areas where the material is handled, stored or treated.
Put on appropriate personal protective equipment (see Section 8).
Never empty the product by subjecting it to pressure. The container is not pressurized.
Always keep the material in the original container.
Observe the provisions of the laws relating to health and safety in the workplace.

Do not dispose of the product in the sewer system and water courses.

When the workers, for spraying or other operations, have to work inside the spray booth, the suction conditions are probably insufficient to keep the particulates and solvent vapors under control. In such circumstances they must wear ventilated breathing systems during spraying operations and this until the concentrations of particulate matter and solvent vapors have fallen below the exposure limits.

7.2 Conditions for safe storage, including any incompatibilities

Store according to local regulations.

Notes on shared storage

Keep away from: oxidizing agents, strong alkalis, strong acids. **Additional information on storage conditions**

Observe the precautions on the label. Store in a dry, cool and well-ventilated area. Keep away from heat and direct sunlight.

Keep the container tightly closed.

Smoking prohibited. Access prohibited to outsiders. Open containers must be carefully resealed and kept straight to prevent accidental product spillage.

7.3 Specific end uses

Warnings : Unavailable.

Specific guidelines for the industrial sector : Unavailable.

SECTION 8: Exposure controls / personal protection

The information contained in this section contains general information and warnings. The information provided refers to the typical uses envisaged for the product. Additional measures may be needed for bulk processing or other uses that could significantly increase worker exposure or emissions to the environment.

8.1 Control parameters**Occupational exposure limits**

SECTION 8: Exposure controls / personal protection

No exposure limit value known.

Monitoring Procedures: Recommended

If this product contains ingredients with exposure limits, personal, workplace atmosphere and biological monitoring may be required to determine the effectiveness of ventilation or other control measures and / or the need to use protective equipment respiratory. Refer to the monitoring standards, such as the following: European standard EN 689 (Atmosphere in the workplace - Guidance on the assessment of exposure by inhalation to chemical compounds for the purpose of comparison with limit values and measurement strategy) Standard European EN 14042 (Atmospheres in the workplace - Guide to the application and use of procedures for assessing exposure to chemical and biological agents) European standard EN 482 (Atmospheres in

DNEL / DMEL

No DNEL / DMEL available.

PNEC

No PNECs available.

8.2 Exposure controls Appropriate

engineering controls

: Provide adequate ventilation. When reasonably possible, this can be achieved by means of replacement ventilation and good general aspiration. If it is impossible to keep the concentrations of solvent vapors and powders below the occupational exposure limit, wear suitable means of respiratory protection.

Individual protection measures

Hygiene measures

: Before eating, smoking and using the lavatory and at the end of the working period, wash your hands, arms and face thoroughly after handling chemicals. Appropriate techniques should be used to remove potentially contaminated clothing. Wash the contaminated garments before reusing them. Make sure that the eyewash stations and emergency showers are close to the place of use.

Eye / face protection

: Use protective goggles to prevent accidental penetration of liquids into the eyes.

Skin protection

Hand protection

Gloves

: For all types of exposure, a glove with a protection class of 2 or higher is recommended (break time > 30 minutes according to EN374). Recommended gloves: Nitrile, thickness $\geq 0.12\text{mm}$.

NB. The choice of gloves must also take into account other specific processes carried out in the workplace, for example the presence of other chemicals, physical risks and possible allergic reactions to the material used for the production of the glove, therefore consult your trusted supplier.

The user must check that the final choice of type of glove for handling this product is the most appropriate and takes into account the particular conditions of use, as specified in the user's risk assessment.

Gloves must be replaced regularly and whenever there are signs of damage to the material they are made of.

Always ensure that gloves are free from defects and that they are stored and used correctly.

Device of body protection

: Personnel must wear antistatic clothing made of natural fiber or synthetic fiber resistant to high temperatures.

ALPHA NADIRA**SECTION 8: Exposure controls / personal protection**

Other devices of skin protection : Choose appropriate footwear and any additional skin protection measures based on the activity being carried out and the inherent risks. Such choices must be approved by a specialist before handling this product.

Respiratory protection : If workers are exposed to concentrations above the exposure limit, use appropriate, certified respirators.

Treatments such as sanding, sandblasting or flame removal, etc., of the paint layers, can generate dangerous dust and / or fumes. Wet sanding should be used wherever possible. Respiratory protection in case of dust or spray mist formation. (particulate filter EN143 type P2) Respiratory protection in case of vapor formation. (half mask with A2-P2 combined filter up to concentrations of 0.5% by volume.)

Environmental exposure controls : Do not dispose of the product in the sewer system and water courses.

SECTION 9: physical and chemical properties**9.1. Information on basic physical and chemical properties****Appearance**

Physical state	: Liquid.
Color	: Miscellaneous: See
Odor	: label. Unavailable.
Odor threshold	: Unavailable.
pH	: 8.5
Melting point / freezing point	: Unavailable.
Initial boiling point and boiling range	: 100 ° C
Flash point	: Not applicable.
Evaporation rate	: Unavailable.
Upper / lower flammability or explosive limits	: Unavailable.
Vapor pressure	: Unavailable.
Vapor density	: Unavailable.
Relative density	: 1,323
Solubility (the solubilities)	: Easily soluble in the following materials: cold water.
Partition coefficient: octanol / water	: Unavailable.
Temperature of self-ignition	: Unavailable.
Temperature of decomposition	: Unavailable.
Viscosity	: Kinematic (room temperature): 30.23 cm ² / s Not
Explosive properties	: available.
Oxidizing properties	: Unavailable.
9.2. Other information	
Solubility in water	: Unavailable.

ALPHA NADIRA**SECTION 10: stability and reactivity**

- 10.1 Reactivity** : No specific test data related to reactivity available for this product or its ingredients.
- 10.2 Chemical stability** : The product is stable under the recommended handling and storage conditions (see section 7).
- 10.3 Possibility of reactions:** Under normal conditions of storage and use, hazardous reactions will not occur. **dangerous**
- 10.4 Conditions to avoid** : If exposed to high temperatures it can produce dangerous decomposition products.
- 10.5 Incompatible materials:** To avoid strong exothermic reactions, keep away from the following materials: oxidizing agents, strong alkalis, strong acids.
- 10.6 Products of dangerous decomposition** : Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

SECTION 11: toxicological information**11.1 Information on toxicological effects**

There are no data available on the mixture itself. This product is not classified as dangerous according to Regulation (EC) 1272/2008 and subsequent amendments.

Repeated or prolonged contact with the mixture can result in the removal of natural skin fat, resulting in non-allergic contact dermatitis and absorption through the skin.

Contact of the liquid with the eyes can cause irritation and reversible damage.

If known, the delayed and immediate effects, as well as the chronic effects of the components deriving from short and long-term exposure, by the oral and dermal route, by inhalation and by contact with the eyes, are taken into account.

Contains Poly [oxy (methyl-1,2-ethanediyl)], α - (methylphenyl) - ω -hydroxy-, 1,2-benzisothiazol-3 (2H) -one, C (M) IT / MIT (3: 1). It can cause an allergic reaction.

Acute toxicity

Conclusion / Summary : Unavailable.

Acute toxicity estimates

Unavailable.

Irritation / Corrosion

Product name/ ingredient	Result	Species	Score	Exposure	Observation
1,2-benzisothiazol-3 (2H) -one	Skin - Mild irritant	Human	-	48 hours 5 Percent	-
C (M) IT / MIT (3: 1)	Skin - Strongly irritating	Human	-	0.01 Percent	-

Conclusion / Summary : Unavailable.

Awareness raising

Conclusion / Summary : Unavailable.

Mutagenicity

Conclusion / Summary : Unavailable.

Carcinogenicity

Conclusion / Summary : Unavailable.

Reproductive toxicity

Conclusion / Summary : Unavailable.

Teratogenicity

Conclusion / Summary : Unavailable.

Specific target organ toxicity (STOT) - single exposure

ALPHA NADIRA**SECTION 11: toxicological information**

Unavailable.

[Specific target organ toxicity \(STOT\) - repeated exposure](#) Unavailable.[Aspiration hazard](#) Unavailable.**Other information** :Unavailable.**SECTION 12: ecological information****12.1 Toxicity**

There are no data available on the mixture itself.
Do not dispose of the product in the sewer system and water courses.

The mixture has been evaluated following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as dangerous for the environment, but contains one or more substances dangerous for the environment. See section 3 for more details.

Product name/ ingredient	Result	Species	Exposure
1,2-benzisothiazol-3 (2H) -one	Acute EC50 1.5 mg / l	Daphnia - Daphnia magna	48 hours
	Acute EC50 0.4 mg / l	Daphnia - Pseudomonas putia	16 hours
	Acute IC50 0.067 mg / l	Algae - Pseudokirchneriella subcapitata	72 hours
	Acute LC50 1.3 mg / l	Fish - Ochorhyncus mykiss	96 hours

Conclusion / Summary :Unavailable.**12.2 Persistence and degradability****Conclusion / Summary** :Unavailable.**12.3 Bioaccumulative potential**

Unavailable.

12.4 Mobility in soil**Soil / water partition coefficient (K_{oc})** : Unavailable.**Mobility** : Unavailable.**12.5 Results of PBT and vPvB PBT****assessment** : Not applicable.**vPvB** : Not applicable.**12.6 Other adverse effects** :No known significant effects or critical hazards.**SECTION 13: Disposal considerations**

The information contained in this section contains general information and warnings. Refer to the list of Identified Uses in Section 1 for specific information available provided in the exposure scenario (s).

13.1 Waste treatment methods[Product](#)

ALPHA NADIRA

SECTION 13: Disposal considerations

- Methods of disposal** : The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products must always be carried out in accordance with the legal indications on environmental protection and waste disposal and the requirements of each relevant local authority. Dispose of surplus and non-recyclable products through an authorized waste disposal company. Untreated waste should not be disposed of in the sewer system unless it fully complies with the requirements of each entity and legislation.
- Hazardous waste** : Based on the current knowledge of the supplier, this product is not included in the hazardous waste of EU directive 2008/98 / EC.
- Considerations on the disposal** : Do not dispose of the product in the sewer system and water courses. Dispose of in accordance with applicable regional, state and local laws. If this product is mixed with other wastes, the original refused code can no longer be applied and an appropriate code will need to be assigned. For more information, contact the responsible waste disposal agency.

Packing

- Methods of disposal** : The generation of waste should be avoided or minimized wherever possible. Waste packaging must be recycled. Incineration or landfilling should only be considered when recycling is not practicable.
- Considerations on the disposal** : Using the information provided in this safety data sheet, contact the appropriate waste disposal authority for guidance on the classification of empty containers. Empty containers must be discarded or reprocessed. Dispose of containers contaminated by the product in accordance with local or national regulatory requirements.

Type of packaging CEPE Paint Guidelines	European Waste Catalog 15 01 10 * packaging containing residues of dangerous substances or contaminated by such substances
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- Special precautions** : Do not dispose of the product and the container except with due precautions. Empty containers or liners can retain product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

The information pertaining to IATA and ADN is considered irrelevant as the material is not packaged in the correct approved packaging required by these modes of transport.

	ADR	IMDG
14.1 UN number	Not regulated.	Not regulated.
14.2 Name of shipment of the UN	Not applicable.	Not applicable.
14.3 Classes of connected danger to transport Class	Not applicable.	Not applicable.
Secondary class	-	-
14.4 Group of packaging	Not applicable.	Not applicable.

ALPHA NADIRA		
The information pertaining to IATA and ADN is considered irrelevant as the material is not packaged in the correct approved packaging required by these modes of transport.		
14.5 Dangers for the environment Marine pollutant Substances marine pollutants	No.	No. Unavailable.
14.6 Precautions special for users	Transport within the user's property: always carry out transport with closed containers, stored vertically and secured to the means of transport. Verify the suitability of the persons carrying out the transport to intervene effectively in the event of an accident and / or spill.	
Number of identification of danger or number Kemler Schemes of emergency ("EmS")	Unavailable.	Not applicable.
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code	:Not applicable.	
Information additional	-	-

SECTION 15: Regulatory information

15.1 Health, safety and environmental legislation and regulations specific to the substance or mixture

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization

Annex XIV

None of the components are listed.

Substances of Extremely Concern None of the components are listed.

Annex XVII - Restrictions : Not applicable.
on manufacturing, placing on the market and use of certain substances, preparations and articles dangerous

Other EU regulations

VOC : The provisions of the VOC Directive 2004/42 / EC apply to this product. Consult the product label and / or data sheet for further information.

VOC for ready-to-use mixtures : Not applicable.

Substances harmful to the ozone layer (1005/2009 / EU)

Not in the list.

ALPHA NADIRA

SECTION 15: Regulatory information

[Prior Inform Consent \(PIC - Prior Inform Consent\) \(649/2012 / UE\)](#) Not in the list.

[Seveso Directive](#)

This product is not controlled under the Seveso Directive.

[National standards](#)

Legislative Decree 152/06

:Not classified.

[International Regulations](#)[Chemical Weapons Convention List - Tables I, II and III Chemical Compounds](#)

Not in the list.

[Montreal Protocol \(Annexes A, B, C, E\)](#) Not

in the list.

[Stockholm Convention on Persistent Organic Pollutants](#) Not in

the list.

[Rotterdam Convention on Prior Informed Consent \(PIC\)](#) Not in the list.

[UNECE Protocol to the Aarhus Convention on Persistent Organic Pollutants and Heavy Metals](#) Not in the list.

15.2 Evaluation of chemical safety

:No chemical safety assessment has been carried out.

SECTION 16: other information**CEPE code**

:8

Indicates information that has changed from previously issued.

Abbreviations and acronyms

: ATE = Estimation of Acute Toxicity
 CLP = Classification, Labeling and Packaging [Regulation (EC) No. 1272/2008] DMEL = Derived level with minimal effects
 DNEL = Derived No Effect Level
 EUH indication = CLP specific risk provisions PBT = Persistent, Bioaccumulative, Toxic
 PNEC = Predicted No Effect Concentration RRN = REACH Registration Number
 vPvB = Very Persistent and Very Bioaccumulative

[Procedure used to derive the classification according to Regulation \(EC\) No. 1272/2008 \[CLP / GHS\]](#)

Classification	Justification
Not classified.	

[Full text of abbreviated hazard statements](#)

H301	Toxic if ingested.
H302	Harmful if swallowed.
H311	Toxic in contact with the skin.
H314	It causes serious skin burns and serious eye injuries.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction. Causes
H318	serious eye damage.
H331	Toxic if inhaled.
H400	Very toxic to aquatic organisms.
H410	Very toxic to aquatic life with long lasting effects.

[Full text of classifications \[CLP / GHS\]](#)

ALPHA NADIRA

SECTION 16: other information

Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 Acute Tox. 4, H302 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 Eye Dam. 1, H318 Skin Corr. 1B, H314 Skin Irrit. 2, H315 Skin Sens. 1, H317 Skin Sens. 1B, H317	ACUTE TOXICITY (oral) - Category 3 ACUTE TOXICITY (skin) - Category 3 ACUTE TOXICITY (inhalation) - Category 3 ACUTE TOXICITY (oral) - Category 4 SHORT-TERM (ACUTE) HAZARD TO THE AQUATIC ENVIRONMENT - Category 1 LONG-TERM (CHRONIC) HAZARD TO THE AQUATIC ENVIRONMENT - Category 1 SERIOUS EYE DAMAGE / EYE IRRITATION - Category 1 SKIN CORROSION / IRRITATION - Category 1B SKIN CORROSION / IRRITATION - Category 2 SKIN SENSITIZATION - Category 1 SKIN SENSITIZATION - Category 1B
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Print date : 20-12-2019**Date of issue / Date of revision** : 20-12-2019**Date of issue previous one** : No previous validation**Version** : 1**Notice to the reader**

IMPORTANT NOTE. *The information contained in this sheet is not to be considered exhaustive and is based on our current technical knowledge and on the laws in force: anyone who uses the product for purposes other than those specifically suggested in the technical sheet, without having previously obtained our written authorization, does so. at your own risk. It is always the user's responsibility to take all necessary measures to comply with the requirements of local laws. Always read the safety data sheet and the technical data sheet of this product, if available. All suggestions or statements made by us regarding the product (whether in this sheet or otherwise) are correct to the best of our knowledge, however, the quality or condition of the media or the many external factors affecting the use and application of the product are beyond our control. Consequently, in the absence of a specific written agreement, we accept no responsibility for the performance of the product or for any loss or damage resulting from its use. All products and technical advice provided comply with our standard terms and conditions of sale. We recommend that you ask for a copy of this document and read it carefully. The information contained in this sheet is subject to periodic changes, in the light of the experiences acquired and our policy of continuous development. It is the user's responsibility to verify that this sheet is up to date before using the product.*

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