In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830



MATE NEBRASCA

Version: 5 Revision: 10/01/2017 Previous revision: 10/01/2017 Date of printing: 10/01/2017

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[] Industrial [X] Professional [X] Consumers

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SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

MATE NEBRASCA PRODUCT IDENTIFIER: Code: 30340

RELEVANT IDENTIFIED USES AND USES ADVISED AGAINST: 1.2

Intended uses (main technical functions):

Decorative paint.

ectors of use

Consumer uses (SU21).

Uses advised against

None. As there is not classified as dangerous, this product can be used in ways other than the identified uses, but all uses have to be consistent with the safety guidelines provided.

Restrictions on manufacture, placing on market and use, according to Annex XVII of Regulation (EC) No. 1907/2006:

Not restricted.

1.3 DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:

PINTURAS MACY, S.A.

Ctra. Nacional 301, Km. 212,8 - E-02630 - La Roda (Albacete)

Phone: +34 967 440712 - Fax: +34 967 442819

E-mail address of the person responsible for the safety data sheet:

e-mail: laborato102@pinturas-macy.com

EMERGENCY TELEPHONE NUMBER: +34 967 440712 (8:00-13:00 / 16:00-20:00 h.) (working hours) 1.4

SECTION 2: HAZARDS IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE: 2.1

This product is not classified as dangerous. in accordance with Regulation (EC) No. 1272/2008~605/2014 (CLP)

Note: When in section 3 a range of percentages is used, the health and environmental hazards describe the effects of the highest concentration of each component, but below the maximum value.

Note: This product does not require a material safety data sheet (MSDS) according to the Regulation (EC) no. 2015/830. When used as recommended or under ordinary conditions, it should not present a physicochemical, health safety or environmental hazard. However, an MSDS can be provided as a courtesy in response to a customer request.

2.2

This product does not require pictograms, in accordance with Regulation (EC) No. 1272/2008~605/2014 (CLP)

Hazard statements:

None.

Precautionary statements:

P102 Keep out of reach of children.

P271 Use only outdoors or in a well-ventilated area. P280B Wear protective gloves and eye protection . Avoid release to the environment. P273

Supplementary statements

EUH208 Contains 1,2-benzisothiazol-3(2H)-one, mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1). May produce an allergic reaction.

EUH210 Safety data sheet available on request.

Hazardous ingredients:

None.

2.3 **OTHER HAZARDS:**

Hazards which do not result in classification but which may contribute to the overall hazards of the mixture:

Other physicochemical hazards: No other relevant adverse effects are known.
Other adverse human health effects: No other relevant adverse effects are known.

Other negative environmental effects: Does not contain substances that fulfil the PBT/vPvB criteria.

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 SUBSTANCES:

Not applicable (mixture).

3.2 MIXTURES:

This product is a mixture.

Chemical description:

Solution of calcium carbonate in aqueous media.

HAZARDOUS INGREDIENTS:

Substances taking part in a percentage higher than the exemption limit:

None

Impurities:

Does not contain other components or impurities which will influence the classification of the product.

Stabilizers:

None

Reference to other sections:

For more information, see sections 8, 11 and 12.

SUBSTANCES OF VERY HIGH CONCERN (SVHC):

List updated by ECHA on 20/06/2016.

Substances SVHC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006:

None

Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:

None

PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUBSTANCES:

Does not contain substances that fulfill the PBT/vPvB criteria.



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SECTION 4 : FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST-AID MEASURES:



Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures
Inhalation:	Normaly does not produce symptoms.	Should there be any symptoms, transfer the person affected to the open air.
Skin:	Normaly does not produce symptoms.	Remove contaminated clothing. Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skin cleanser. Do not use solvents or thinners.
Eyes:	Contact with the eyes produces redness and pain.	Remove contact lenses. Rinse eyes copiously by irrigation with plenty of clean, fresh water, holding the eyelids apart. If irritation persists, consult a physician.
Ingestion:	If swallowed, may cause gastrointestinal disturbances.	If swallowed, seek medical advice immediately and show container or label. Rinse out the mouth with water.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

The main symptoms and effects are indicated in sections 4.1 and 11

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

Notes to physician: Treatment should be directed at the control of symptoms and the clinical condition of the patient.

Antidotes and contraindications: Specific antidote not known.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 EXTINGUISHING MEDIA:

In the case of fire in the surroundings, all extinguishing agents are allowed.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

Does not represent a serious fire danger. However, if it is located in a fire, may sustain combustion, decompose and give off toxic or irritant vapours.

5.3 <u>ADVICE FOR FIREFIGHTERS:</u>

Special protective equipment: Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or not used, combat fire from a sheltered position or at a safe distance. The standard EN469 provides a basic level of protection for chemical incidents.

Other recommendations: Cool with water the tanks, cisterns or containers close to sources of heat or fire. Bear in mind the direction of the wind. Do not allow fire-fighting residue to enter drains, sewers or water courses.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Avoid direct contact with this product. The floor may become slippery.

6.2 <u>ENVIRONMENTAL PRECAUTIONS:</u>

Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations.

6.3 METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

Contain and mop up spills with absorbent materials (sawdust, earth, sand, vermiculite, diatomaceous earth, etc..). Avoid use of solvents. Keep the remains in a closed container.

6.4 REFERENCE TO OTHER SECTIONS:

For contact information in case of emergency, see section 1.

For information on safe handling, see section 7.

For exposure controls and personal protection measures, see section 8.

For subsequent waste disposal, follow the recommendations in section 13.



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SECTION 7 : HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING:

Comply with the existing legislation on health and safety at work.

General recommendations:

Usual protection measures for handling chemicals must be adopted. Handle and open container with care. Handle with care, avoiding any discharge. Keep the container tightly closed.

Recommendations for the prevention of fire and explosion risks:

The product is not liable to ignite, deflagrate or explode, and does not sustain the combustion reaction by oxygen from air in the environment in which it is, so it is not included in the scope of Directive 94/9/EC concerning equipment and protective systems intended for use in potentially explosive atmospheres. Also they are not applicable the provisions of the ITC MIE BT-29 on the detailed requirements for electrical installations in locals with risk of fire or explosion.

Recommendations for the prevention of toxicological risks:

Do not eat, drink or smoke in application and drying areas. After handling, wash hands with soap and water. For exposure controls and personal protection measures, see section 8.

Recommendations for the prevention of environmental contamination:

Avoid any spillage in the environment. In the case of accidental spillage, follow the instructions indicated in section 6.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:

Keep out of reach of children. In order to avoid leakages, the containers, after use, should be closed carefully and placed in a vertical position. Keep

container tightly closed. For more information, see section 10.

 Class of store
 : According to current legislation.

 Maximum storage period
 : 24 months

Temperature interval : min: 5. °C, max: 30. °C (recommended).

Incompatible materials:

Keep away from acid products and strongly oxidizing agents.

Type of packaging:

Sealed containers. The use of unsuitable materials (eg. iron, aluminium, etc..) may cause the product to darken.

Limit quantity (Seveso III): Directive 2012/18/EU:

No aplicable.

7.3 SPECIFIC END USES:

For the use of this product do not exist particular recommendations apart from that already indicated.



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 CONTROL PARAMETERS:

If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assesing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances.

OCCUPATIONAL EXPOSURE LIMIT VALUES (TLV)

AGCIH 2014 <u>Y</u>	<u>ear</u>	TLV-TWA		TLV-STEOL-	Ceiling value.	Remarks
		ppm	mg/m3	ppm	mg/m3	
1,2-benzisothiazol-3(2H)-one		-	0.10	-	0.060	Recommended
Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		-	0.080	-	0.23	Recommended

TLV - Threshold Limit Value, TWA - Time Weighted Average, STEL - Short Term Exposure Limit.

BIOLOGICAL LIMIT VALUES:

Not stablished

DERIVED NO-EFFECT LEVEL (DNEL):

Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH.

ļ			
Derived no-effect level, workers: - Systemic effects, acute and chronic: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (c) - (a) - (c)	DNEL Cutaneous mg/kg bw/d c) - (a) - (c) c) - (a) - (c)	DNEL Oral mg/kg bw/d - (a) - (c) - (a) - (c)
Derived no-effect level, workers: - Local effects, acute and chronic: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (- (a) - (DNEL Eyes mg/cm2 - (a) - (c) - (a) - (c)
Derived no-effect level, general population: - Systemic effects, acute and chronic: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (- (a) - (DNEL Oral mg/kg bw/d - (a) - (c) - (a) - (c)
Derived no-effect level, general population: - Local effects, acute and chronic: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (c) - (a) - (c)		DNEL Eyes mg/cm2 - (a) - (c) - (a) - (c)

(-) - DNEL not available (without data of registration REACH).

PREDICTED NO-EFFECT CONCENTRATION (PNEC):

Predicted no-effect concentration, aquatic organisms: - Fresh water, marine water and intermitent release: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	PNEC Fresh water mg/l - -	PNEC Marine mg/l -	PNEC Intermittent mg/I
- Wastewater treatment plants (STP) and sediments in fresh- and marine water: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	PNEC STP mg/I - -	PNEC Sediments mg/kg dry weight - -	PNEC Sediments mg/kg dry weight - -
Predicted no-effect concentration, terrestrial organisms: - Air, soil and effects for predators and humans: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	PNEC Air mg/m3 -	PNEC Soil mg/kg dry weight - -	PNEC Oral mg/kg bw/d - -

(-) - PNEC not available (without data of registration REACH).



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8.2 EXPOSURE CONTROLS:

ENGINEERING MEASURES:





Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction.

Protection of respiratory system: Avoid the inhalation of vapours.

Protection of eyes and face:

Protection of hands and skin:

OCUPATIONAL EXPOSURE CONTROLS: Directive 89/686/EEC~96/58/EC:

As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding EC marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the PPE, protection class, marking, category, CEN norm, etc..), you should consult the informative brochures provided by the manufacturers of PPE.

Mask:	No, unless ventilation is insufficient. Use respiratory protection in spray applications.
Goggles:	Advisable.
Face shield:	No.
Gloves:	Advisable.
Boots:	No.
Apron:	No.
Clothing:	No.

Thermal hazards:

Not applicable (the product is handled at room temperature).

ENVIRONMENTAL EXPOSURE CONTROLS:

Avoid any spillage in the environment.

Spills on the soil: Prevent contamination of soil. Land contaminated with this product must be managed as hazardous and toxic residues.

Spills in water: Do not empty into drains. Do not allow to escape into drains, sewers or water courses.

- Water Control Act: Este producto no contiene ninguna sustancia incluida en la lista de sustancias prioritarias en el ámbito de la política de aguas, según la Directiva 2000/60/CE~2013/39/UE.

Emissions to the atmosphere: Substance with very low volatility.

- VOC (product ready for use*): Es de aplicación la Directiva 2004/42/CE~2010/79/UE (RD.227/2006~Orden PRE/1665/2012), relativa a la limitación de emisiones de compuestos orgánicos volátiles debidas al uso de disolventes orgánicos: PINTURAS Y BARNICES (definidos en la Directiva 2004/42/CE~2010/79/UE (RD.227/2006~Orden PRE/1665/2012), Anexo I.1): Subcategoría de emisión a) Recubrimiento mate para paredes y techos interiores, en base acuosa. COV (producto listo al uso*): 15. g/l* (COV máx. 30. g/l* a partir del 01.01.2010).

Relative water

Relative



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

Appearance Physical state

Colour

Odour

Odour threshold

pH-value · pH

Change of state

Melting point

Initial boiling point Density

Relative density Stability

Decomposition temperature

Viscosity:

Viscosity (Krebs-Stormer)

Volatility:

Evaporation rate

Vapour pressure Vapour pressure

Solubility(ies)

Solubility in water:

Liposolubility

Flammability: Flash point

Autoignition temperature

Explosive properties:

Not available.

Oxidizing properties

Not classified as oxidizing product.

*Estimated values based on the substances composing the mixture.

OTHER INFORMATION: 9.2

 Heat of combustion 63* Kcal/kg VOC (supply) 1.2 g/l

The values indicated do not always coincide with product specifications. The data for the product specifications can be found in the technical data sheet of the same. For additional information concerning physical and chemical properties related to safety and environment, see sections 7 and 12.

Viscous liquid.

Not available

Miscible

Not flammable

Aromatic, pleasant. Not available (mixture).

 8.5 ± 0.5 at 20° C

> 100* °C at 760 mmHg

40.5* nBuAc=100 25°C

17.5* mmHg at 20°C

12.3* kPa at 50°C

Not applicable (do not support combustion).

1.769* at 20/4°C

Not applicable (thermally stable).

120. ± 8. KU

Not applicable (inorganic product).

White.

SECTION 10: STABILITY AND REACTIVITY

10.1

Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.

10.2 CHEMICAL STABILITY:

Stable under recommended storage and handling conditions.

POSSIBILITY OF HAZARDOUS REACTIONS: 10.3

Possible dangerous reaction with oxidizing materials, acids or strong alkalis.

10.4 CONDITIONS TO AVOID:

Heat: Keep away from sources of heat.

Light: Not applicable.

Air: The product is not affected by exposure to air, but should not be left the containers open.

Pressure: Not relevant.

Shock: The product is not sensitive to shocks, but as a recommendation of a general nature should be avoided bumps and rough handling to avoid dents and breakage of packaging, especially when the product is handled in large quantities, and during loading and download operations.

10.5 **INCOMPATIBLE MATERIALS:**

Keep away from acid products and strongly oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: 10.6

No product of decomposition is dangerous if stored and handled properly.

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830



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SECTION 11: TOXICOLOGICAL INFORMATION

No experimental toxicological data on the preparation is available. The toxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EC) No. 1272/2008~605/2014 (CLP).

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

ACUTE TOXICITY:

<u>Dose and lethal concentrations</u> for individual ingredients: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1) DL50 (OECD 401) mg/kg oral 1020. Rat 67. Rat DL50 (OECD 402)
mg/kg cutaneous
> 2000. Rat
140. Rat

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CL50 (OECD 403) mg/m3.4h inhalation > 2050. Rat > 1230. Rat

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No observed adverse effect level

Not available

Lowest observed adverse effect level

Not available

INFORMATION ON LIKELY ROUTES OF EXPOSURE: Acute toxicity:

IN OHMATION ON EINEET HOOTES OF EXI COOKE. Acute toxicity.				
Routes of exposure Acute toxicity (Main effects, acute and/or delayed	
Inhalation: Not classified	ATE > 20000 mg/m3	-	Not classified as a product with acute toxicity if inhaled (based on available data, the classification criteria are not met).	
Skin: Not classified	ATE > 2000 mg/kg	-	Not classified as a product with acute toxicity in contact with skin (based on available data, the classification criteria are not met).	
Eyes: Not classified	Not available	-	Not classified as a product with acute toxicity by eye contact (lack of data).	
Ingestion: Not classified	ATE > 5000 mg/kg	-	Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).	

CORROSION / IRRITATION / SENSITISATION:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	
Respiratory corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant by inhalation (based on available data, the classification criteria are not met).	
Skin corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with skin (based on available data, the classification criteria are not met).	
Serious eye damage/irritation: Not classified			Not classified as a product corrosive or irritant in contact with eyes (based on available data, the classification criteria are not met).	
Respiratory sensitisation: Not classified	-	-	Not classified as a product sensitising by inhalation (based on available data, the classification criteria are not met).	
Skin sensitisation: Not classified	-	-	Not classified as a product sensitising by skin contact (based on available data, the classification criteria are not met).	

· Contains 1,2-benzisothiazol-3(2H)-one, mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1). May produce an allergic reaction.

ASPIRATION HAZARD:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed
Aspiration hazard: Not classified	-		Not classified as a product hazardous by aspiration (based on available data, the classification criteria are not met).

SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE):

Not classified as a dangerous product for target organs (based on available data, the classification criteria are not met).

CMR EFFECTS:

<u>Carcinogenic effects:</u> Is not considered as a carcinogenic product.

Genotoxicity: Is not considered as a mutagenic product.

Toxicity for reproduction: Do not harm fertility. Do not harm the fetus developping.

Effects via lactation: Not classified as a hazardous product for children breast-fed.



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DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

Routes of exposure: Not available. Short-term exposure: Not available.

Long-term or repeated exposure: Not available.

INTERACTIVE EFFECTS:

Not available.

INFORMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTRIBUTION:

<u>Dermal absorption:</u> Not available. <u>Basic toxicokinetics:</u> Not available.

ADDITIONAL INFORMATION:

Not available.

SECTION 12: ECOLOGICAL INFORMATION

No experimental ecotoxicological data on the preparation as such is available. The ecotoxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EC) No. 1272/2008~605/2014 (CLP).

12.1	TOXICITY:						
	Acute toxicity in aquatic environment for individual ingredients: 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	CL50 (OECD 203) mg/l.96hours 1.2 Fishes 0.19 Fishes	CE50 (OECD 202) mg/l.48hours 0.85 Daphnia 0.16 Daphnia	CE50 (OECD 201) mg/l.72hours 0.37 Algae 0.018 Algae			
	No observed effect concentration Not available Lowest observed effect concentration Not available						
12.2	PERSISTENCE AND DEGRADABILITY: Not available.						
12.3	BIOACCUMULATIVE POTENTIAL: Not available.						
	Bioaccumulation for individual ingredients : 1,2-benzisothiazol-3(2H)-one Mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	0.640 -0.830	BCF L/kg 3.2 (calculated) 3.2 (calculated)	Potential Unlikely, low No bioaccumulable			
12.4	MOBILITY IN SOIL: Not available.						
12.5	RESULTS OF PBT AND VPVB ASSESMENT: Annex XIII of Regulation (EC) no. 1907/2006: Does not contain substances that fulfill the PBT/vPvB criteria.						
12.6	OTHER ADVERSE EFFECTS: Ozone depletion potential: Not available. Photochemical ozone creation potential: Not available. Earth global warming potential: Not available. Endocrine disrupting potential: Not available.						

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE TREATMENT METHODS: Directive 2008/98/EC~Regulation (EU) no. 1357/2014:

Take all necessary measures to prevent the production of waste whenever possible. Analyse possible methods for revaluation or recycling. Do not discharge into drains or the environment, dispose of at an authorised waste collection point. Waste should be handled and disposed of in accordance with current local and national regulations. For exposure controls and personal protection measures, see section 8.

Disposal of empty containers: Directive 94/62/EC~2005/20/EC, Decision 2000/532/EC~2014/955/EU:

Emptied containers and packaging should be disposed of in accordance with currently local and national regulations. The classification of packaging as hazardous waste will depend on the degree of empting of the same, being the holder of the residue responsible for their classification,)in accordance with Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appropriate final destination. With contaminated containers and packaging, adopt the same measures as for the product in itself.

Procedures for neutralising or destroying the product:

Authorised landfill in accordance with local regulations.

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830



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SECTION 14: TRANSPORT INFORMATION

14.1 <u>UN NUMBER:</u> Not applicable

14.2 <u>UN PROPER SHIPPING NAME:</u> Not applicable

14.3 14.4 TRANSPORT HAZARD CLASS(ES) AND PACKING GROUP:

Transport by road (ADR 2015) and Transport by rail (RID 2015):

Not reglamented

Transport by sea (IMDG 37-14):

Not reglamented

Transport by air (ICAO/IATA 2015):

Not reglamented

Transport by inland waterways (ADN):

Free.

14.5 ENVIRONMENTAL HAZARDS:

Not applicable (not classified as hazardous for the environment).

14.6 SPECIAL PRECAUTIONS FOR USER:

Ensure that persons transporting the product know what to do in case of accident or spill. Always transport in closed containers that are in a vertical position and sure.

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14.7 TRANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE:

Not applicable.

SECTION 15: REGULATORY INFORMATION

15.1 EU SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC:

The regulations applicable to this product generally are listed throughout this material safety data sheet.

Restrictions on manufacture, placing on market and use: See section 1.2

Control of the risks inherent in major accidents (Seveso III):See section 7.2

Tactile warning of danger: Not applicable (the classification criteria are not met).

<u>Child safety protection:</u> Not applicable (the classification criteria are not met).

VOC information on the label:

Contains VOC max. 16. g/l - The limit value 2004/42/CE-IIA cat. a) for the product ready for use is VOC max. 30. g/l (2010).

OTHER REGULATIONS:

Not available

15.2 CHEMICAL SAFETY ASSESSMENT:

For this mixture has not been carried out a chemical safety assessment.

In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830



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SECTION 16: OTHER INFORMATION

16.1 TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:

Not applicable.

ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS:

It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of material safety data sheets and labelling of products as well.

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MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:

- · European Chemicals Agency: ECHA, http://echa.europa.eu/
- · Access to European Union Law, http://eur-lex.europa.eu/
- · Threshold Limit Values, (AGCIH, 2014).

ABBREVIATIONS AND ACRONYMS:

List of abbreviations and acronyms that can be used (but not necessarily used) in this material safety data sheet:

- · REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.
- · DSD: Dangerous Substances Directive.
- · DPD: Dangerous Preparations Directive.
- · GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.
- · CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures.
- · EINECS: European Inventory of Existing Commercial Chemical Substances.
- · ELINCS: European List of Notified Chemical Substances.
- · CAS: Chemical Abstracts Service (Division of the American Chemical Society).
- · UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials).
- · SVHC: Substances of Very High Concern.
- · PBT: Persistent, bioaccumulable and toxic substances.
- · vPvB: Very persistent and very bioaccumulable substances.
- · VOC: Volatile Organic Compounds.
- · DNEL: Derived No-Effect Level (REACH).
- · PNEC: Predicted No-Effect Concentration (REACH).
- · LD50: Letal dose, 50 percent.
- · LC50: Letal concentration, 50 percent.
- UN: United Nations Organisation.
- · ADR: European agreement concerning the international carriage of dangeous goods by road.
- · RID: Regulations concerning the international transport of dangeous goods by rail.
- · IMDG: International Maritime code for Dangerous Goods.
- · IATA: International Air Transport Association.
- · ICAO: International Civil Aviation Organization.

MATERIAL SAFETY DATA SHEET REGULATIONS:

Material Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2015/830.

 HISTORY:
 Revision:

 Version:
 4
 10/01/2017

 Version:
 5
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Modifications with respect to the previous Material Safety Data Sheet:

The possible legislative, contextual, numerical, methodological and normative changes with respect to the previous version are highlighted in this Material Safety Data Sheet by a mark # in red and italic.

The information of this Material Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users' working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Material Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product's properties.