MATERIAL SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

() Mau	<u> </u>	FIBRAPLAST Code: 70082						
Versio	on: 9	Revision: 13/01/2017         Previous revision: 06/06/2016         Date of print	nting: 13/01/2017					
SECTIO	ON 1 : I	DENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING						
1.1	PROD	DUCT IDENTIFIER: FIBRAPLAST Code: 70082						
1.2	1.2       RELEVANT IDENTIFIED USES AND USES ADVISED AGAINST: Intended uses (main technical functions): Masilla.       [] Industrial [X] Professional [X] Consumers         Sectors of use: Consumer uses (SU21).       [] Industrial [X] Professional [X] Consumers         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	PINTU Ctra. I Phone E-mai	ILS OF THE SUPPLIER OF THE SAFETY DATA SHEET: JRAS MACY, S.A. Nacional 301, Km. 212,8 - E-02630 - La Roda (Albacete) e: +34 967 440712 - Fax: +34 967 442819 I address of the person responsible for the safety data sheet: I: laborato102@pinturas-macy.com						
1.4	EMEF	RGENCY TELEPHONE NUMBER: +34 967 440712 (8:00-13:00 / 16:00-20:00 h.) (working hours)						
SECTIO	ON 2 : I	HAZARDS IDENTIFICATION						
2.1	This p Note: compo Note: under	SIFICATION OF THE SUBSTANCE OR MIXTURE: product is not classified as dangerous. in accordance with Regulation (EC) No. 1272/2008~605/2014 (CLP) When in section 3 a range of percentages is used, the health and environmental hazards describe the effects of the highest conce onent, but below the maximum value. This product does not require a material safety data sheet (MSDS) according to the Regulation (EC) no. 2015/830. When used as ordinary conditions, it should not present a physicochemical, health safety or environmental hazard. However, an MSDS can be p asy in response to a customer request.	s recommended or					
2.2	# This Hazar None. Preca P102 P271 P280A P273 Supple EUH2 EUH2	utionary statements:       Keep out of reach of children.         Use only outdoors or in a well-ventilated area.         A       Wear eye protection.         Avoid release to the environment.         ementary statements:         08       Contains 1,2-benzisothiazol-3(2H)-one, mixture CIT EC 247-500-7 MIT EC 220-239-6 (3:1). May produce an al safety data sheet available on request.         10       Safety data sheet available on request.	allergic reaction.					
2.3	Hazar <u>Other</u> <u>Other</u>	IF HAZARDS: rds which do not result in classification but which may contribute to the overall hazards of the mixture: <u>physicochemical hazards</u> . No other relevant adverse effects are known. <u>adverse human health effects</u> . No other relevant adverse effects are known. <u>negative environmental effects</u> . To be not contain substances that fulfil the PBT/vPvB criteria. Does not contain substances that fulfil the PBT/vPvB criteria.						

8.1 <u>SUBSTANCES:</u> Not applicable (mixture).	Not applicable (mixture).         3.2       MIXTURES: This product is a mixture. Chemical description: Mixture of pigments, extenders, resins and additives 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	<b>()</b> Mai	FIBRAPLAST Code: 70082	
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This product is a mixture. <u>Chemical description:</u> Mixture of pigments, extenders, resins and additives in aqueous media. <u>HAZARDOUS INGREDIENTS:</u> Substances taking part in a percentage higher than the exemption limit: None <u>Impurities:</u> Does not contain other components or impurities which will influence the classification of the product. <u>Stabilizers:</u> None <u>Reference to other sections:</u> For more information, see sections 8, 11 and 12. <u>SUBSTANCES OF VERY HIGH CONCERN (SVHC):</u> <i># List updated by ECHA on 20/06/2016.</i> <u>Substances SVHC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006: None <u>Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:</u> None</u>	This product is a mixture. <u>Chemical description:</u> Mixture of pigments, extenders, resins and additives in aqueous media. <u>HAZARDOUS INGREDIENTS:</u> Substances taking part in a percentage higher than the exemption limit: None <u>Impurities:</u> Does not contain other components or impurities which will influence the classification of the product. <u>Stabilizers:</u> None <u>Reference to other sections:</u> For more information, see sections 8, 11 and 12. <u>SUBSTANCES OF VERY HIGH CONCERN (SVHC):</u> <i># List updated by ECHA on 20/06/2016.</i> <u>Substances SVHC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006:</u> None	3.1	SUBSTANCES: Not applicable (mixture).	
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<i>(</i> ) Mac	y	FIBRAPLAST Code: 70082				
SECTIO	N 4 : FI	RST AID MEASU	RES			
4.1	DESCR	IPTION OF FIRS	T-AID MEASURES:			
			s may occur after exposure, so that in case of direct exposure t ttention. Never give anything by mouth to an unconscious pers		oms persist, seek	
	Route c	f exposure	Symptoms and effects, acute and delayed	Description of first-aid measures		
	<u>Inhalati</u>	<u>on:</u>	Normaly does not produce symptoms.	Should there be any symptoms, transfer the the open air.	e person affected to	
-	<u>Skin:</u>		Normaly does not produce symptoms.	Remove contaminated clothing. Wash thoro area with plenty of cold or lukewarm water a use a suitable skin cleanser. Do not use sol	ind neutral soap, or	
_	<u>Eyes:</u>		Contact with the eyes may produce temporary disturbances.	Remove contact lenses. Rinse eyes copiou plenty of clean, fresh water, holding the eye persists, consult a physician.		
	<u>Ingestic</u>	<u>in:</u>	If swallowed, may cause irritation of the mouth and throat, abdominal pain, vomiting and diarrhoea.	If swallowed, seek immediate medical atten vomiting, due to the risk of aspiration. Keep		
			<u>MPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:</u> effects are indicated in sections 4.1 and 11			
	Notes to	physician: Tre	MEDIATE MEDICAL ATTENTION AND SPECIAL TREATMEN atment should be directed at the control of symptoms and the c pations: Specific antidote not known.			
SECTIO	N 5 : FI	RE-FIGHTING M	EASURES			
			<u></u> CO2. In the case of more important fires, also alcohol resistant	foam and water spray/mist. Do not use for ex	tinguishing: direct	
	Fire ca	n produce a dens	ISING FROM THE SUBSTANCE OR MIXTURE: e black smoke. As consequence of combustion or thermal deco e. Exposure to combustion or decomposition products may be		iced: carbon	
	3 ADVICE FOR FIREFIGHTERS: 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: Bear in mind the direction of the wind. Do not allow fire-fighting residue to enter drains, sewers or water courses.					
SECTIO	N 6 : A	CCIDENTAL REL	EASE MEASURES			
	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: Avoid direct contact with this product. Avoid breathing vapours. Keep people without protection in opossition to the wind direction.					
	ENVIRONMENTAL PRECAUTIONS: Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers of sewages, inform the appropriate authorities in accordance with local regulations.					
	Contair		IAL FOR CONTAINMENT AND CLEANING UP: Is with absorbent materials (sawdust, earth, sand, vermiculite, c ainer.	diatomaceous earth, etc). Avoid use of solve	nts. Keep the	
	For cor For info For exp	rmation on safe h osure controls ar	R SECTIONS: n case of emergency, see section 1. nandling, see section 7. nd personal protection measures, see section 8. sposal, follow the recommendations in section 13.			

Ma <u>cy</u>	FIBRAPLAST Code: 70082	
SECTION	I 7 : HANDLING AND STORAGE	
C G A R T is a t C C G A R T D P R	PRECAUTIONS FOR SAFE HANDLING: Comply with the existing legislation on health and safety at work. General recommendations: Avoid any type of leakage or escape. 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 througheres. 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: t is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.	
K ä i CM T I I K M T I I K T A L	CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:         Keep out of reach of children. Keep in a cool place. Keep away from sources of heat. Avoid long term storage at high temperatures. If possible, avoid lirect contact with sunlight. Keep only in the original container. In order to avoid leakages, the containers, after use, should be closed carefully and place na vertical position. For more information, see section 10.         Class of store       :       According to current legislation.         Maximum storage period       :       # 24. months         remperature interval       :       min: 5. °C, max: 40. °C (recommended).         Nocompatible materials:       Keep away from acids.       Ype of packaging:         According to current legislation.       .       .         imit quantity (Seveso III):       # Directive 2012/18/EU:       .         No aplicable.       .       .	zed
7.3 <u>S</u>	PECFICE DEVIDESES. To the use of this product do not exist particular recommendations apart from that already indicated.	

MATERIAL SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

<u> </u>	FIBRAPLAST Code: 70082							
ON 8 : E	EXPOSURE CONTROLS/PERSONAL PROTECTION							
If a pro of the and El Refere	ROL PARAMETERS: oduct contains ingredients with exposure limits, may be nece ventilation or other control measures and/or the necessity to N482 standard concerning methods for assesing the exposu ence should be also made to national guidance documents for	o use re ure by ir	spiratory protective halation to chemica	e equipm al agents	ent. Reference shous, and exposure to c	uld be ma hemical	ade to EN689, EN	4042
<u>OCCU</u>	PATIONAL EXPOSURE LIMIT VALUES (TLV)							
AGCIH	12014	<u>Year</u>	TLV-TWA ppm mg/m3	2	TLV-STEC - Ceiling ppm mg/m3		<u>Remarks</u>	
	nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		- 0.	.10 )80	- 0.0		Recommended Recommended	
TLV -	Threshold Limit Value, TWA - Time Weighted Average, STE	L - Sho	rt Term Exposure L	.imit.				
	DGICAL LIMIT VALUES: ablished							
Derive REAC compa	<u>ED NO-EFFECT LEVEL (DNEL):</u> d no-effect level (DNEL) is a level of exposure that is consid H. DNEL values may differ from a occupational exposure lim ny, a government regulatory agency or an organization of ex s different of REACH.	nit (OEL	) for the same cher	nical. Ol	EL values may come	e recomr	mended by a partic	ular
	d no-effect level, workers:		DNEL Inhalation		DNEL Cutaneous		DNEL Oral	
1.2-be	emic effects, acute and chronic: nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		mg/m3 - (a) - (a)	- (c) - (c)	mg/kg bw/d - (a) - (a)	- (c) - (c)	mg/kg bw/d - (a) - (a)	-
	d no-effect level, workers:		DNEL Inhalation		DNEL Cutaneous		DNEL Eyes	
1,2-be	al effects, acute and chronic: nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		mg/m3 - (a) - (a)	- (c) - (c)	mg/cm2 - (a) - (a)	- (c) - (c)	mg/cm2 - (a) - (a)	-
Derive	d no-effect level, general population:		DNEL Inhalation		DNEL Cutaneous		DNEL Oral	
1,2-be	emic effects, acute and chronic: nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		mg/m3 - (a) - (a)	- (c) - (c)	mg/kg bw/d - (a) - (a)	- (c) - (c)	mg/kg bw/d - (a) - (a)	-
	d no-effect level, general population:		DNEL Inhalation		DNEL Cutaneous		DNEL Eyes	
1,2-be	al effects, acute and chronic: nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		mg/m3 - (a) - (a)	- (c) - (c)	mg/cm2 - (a) - (a)	- (c) - (c)	mg/cm2 - (a) - (a)	-
(-) - DI	NEL not available (without data of registration REACH).							
PRED	ICTED NO-EFFECT CONCENTRATION (PNEC):							
	ted no-effect concentration, aquatic organisms:		PNEC Fresh water	r	PNEC Marine		PNEC Intermitten	ŀ
- Fres	h water, marine water and intermitent release: nzisothiazol-3(2H)-one		mg/l	-	mg/l		mg/l	•
	e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		-		-		-	
marine	tewater treatment plants (STP) and sediments in fresh- and e water:		PNEC STP mg/l		PNEC Sediments mg/kg dry weight		PNEC Sediments mg/kg dry weight	
	nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		-		-		-	
	ted no-effect concentration, terrestrial organisms:		PNEC Air		PNEC Soil		PNEC Oral	
Predic	soil and effects for predators and humans:		mg/m3		mg/kg dry weight		mg/kg bw/d	
- Air, 1,2-be	nzisothiazol-3(2H)-one e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)		_		_		_	

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Ma <u>c</u>	FIBRAPLAST Code: 70082				
8.2	EXPOSURE CONTROL	<u>S:</u>			
	ENGINEERING MEASU	JRES:			
		Provide adequate ventilation.			
	coated with this prepara Protection of eyes and f	<u>v system:</u> Avoid the inhalation of vapours. Avoid the inhalation of dust, particles and fumes arising from the treatment of surfaces ation by dry sanding or hot work (welding, brazing, cutting, etc). face: Dispose of water taps, sources or eyewash bottles with clean water close to the working area. I skin: Barrier creams may help to protect the exposed areas of the skin.			
	As a general measure o corresponding EC mark	SURE CONTROLS: Directive 89/686/EEC~96/58/EC: on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the ing. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the narking, category, CEN norm, etc), you should consult the informative brochures provided by the manufacturers of PPE.			
	Mask:	Advisable. Use respiratory protection in dusty ambient.			
-	Goggles:	Safety goggles with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer.			
-	Face shield:	No.			
-	<u>Gloves:</u>	Advisable.			
-	Boots:	No.			
-	<u>Apron:</u>	No.			
-	Clothing:	No.			
-	Thermal hazards: Not applicable (the product is handled at room temperature).				
	ENVIRONMENTAL EXP Avoid any spillage in the	POSURE CONTROLS: e environment.			
	Spills on the soil: Prevent contamination of soil.				
	Spills in water: Do not allow to escape into drains, sewers or water courses. - <u>Water Control Act:</u> # Este producto no contiene ninguna sustancia incluida en la lista de sustancias prioritarias en el ámbito de la política de a según la Directiva 2000/60/CE~2013/39/UE.				
	Emissions to the atmosphere: Substance with very low volatility.				

<ul> <li>Kinematic viscosity</li> <li>Kinematic viscosity</li> <li>Vapour pressure</li> <li>Vot available (mixture untester pressure)</li> <li>Not dassified as oxidizing product.</li> <li>*Estimated values based on the substances composing the mixture.</li> <li>20</li> <li>OTHER INFORMATION:         <ul> <li>Heat of combustion</li> <li># 856* Kcal/kg</li> <li>Vot C (supply)</li> <li># 11.0 g/l</li> </ul> </li> <li>The values indicated do not always coincide with product specifications. The data for the product specific of the same. For additional information concerning physical and chemical properties related to safety an</li> </ul> <li>ECTION 10 : STABILITY AND REACTIVITY</li> <li>Constivuity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.</li> <li>CHEMICAL STABILITY:</li> <li>Stable under recommended storage and handling conditions.</li> <li>CONDITIONS TO AVOID:</li> <li>Heat: Keep away from sources of heat.</li> <li>Light: If possible, avoid direct contact with sunlight.</li> <li>Air, " The product is not affected by exposure to air, but should not be left the containers open. Pressure: " Not relevant.</li> <li>Shock " T</li>	At 20°C re). °C at 760 mmHg at 20/4°C Relative water °C cps 20°C mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l ct specifications can be found in the technical data shee
Appearance       Paste.         Proysical state       :       Paste.         - Odour       :       White.         - Odour threshold       :       Not available (mixture).         pH-yatige       :       8.8 ± 0.5 at 20°C         - Melting point       :       Not available (mixture).         - Melting point       :       *       > 100° *C at 76         - Initial bolling point       :       *       > 100° *C at 76         - Bersity       :       :       1.678° at 20/4°         - Bersity       :       :       1.678° at 20/4°         - Dynamic viscosity       :       :       1.000° cps         - Kinematic viscosity       :       :       1.000° cps         - Vapour pressure       :       :       1.0000° cps         - Vapour pressure       :       :       1.2.3° kPa at 5         Solubility in water:       :       Not available (mixture unteste         - Flash point       :       Not available (mixture unteste         - Solubility in water:       :       Not available (do not suppor         - Autoignition temperature       :       Not available (do not suppor         - Heat of combustion       :       :       # 856° Kcal/k	At 20°C re). °C at 760 mmHg at 20/4°C Relative water °C cps 20°C mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l ct specifications can be found in the technical data shee
<ul> <li>Physical state         <ul> <li>Colour</li> <li>Oclour</li> <li>Odour</li> <li>Odour threshold</li> <li>Odour threshold</li> <li>Not available (mixture).</li> </ul> </li> <li>Physical state</li> <li>Odour threshold</li> <li>Not available (mixture).</li> <li>Meting point</li> <li>Metally density</li> <li>I .6776* at 20/470</li> <li>Stability</li> <li>Stability</li> <li>Stability</li> <li>Metally density</li> <li>I .6776* at 20/470</li> <li>I .757* .6786</li> <li>I .757* .6786</li> <li>I .757* .6786</li></ul>	At 20°C re). °C at 760 mmHg at 20/4°C Relative water °C cps 20°C mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l ct specifications can be found in the technical data shee
Odour threshol     DH-yalig     PH     Stability     Port and the substances composing the mixture.     Solubility     Testimated values based on the substances composing the mixture.     Orther Information and the substances composing the mixture.     Orther Information concerning physical and chemical properties related to safety and     reveales indicated do not always coincide with product specifications. The data for the product specifications.     Port Information concerning physical and the there include the safety and     Correstivity to metals. The son to corrosive to metals.     Prochonical properties: It is not prophonic.     Orther Proventies in a difference of the and the substances of the safety and the containers open.     Preserve of the area of the substances of the safety and the containers open.     Preserve of the area of the safety of the saf	At 20°C re). °C at 760 mmHg at 20/4°C Relative water °C cps 20°C mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l ct specifications can be found in the technical data shee
- pH       :       8.8 ± 0.5 at 20°C         Change of state       :       Not applicable (mixture).         - Initial boiling point       :       > 100* <sup>®</sup> C at 76         Density       :        > 1.678* at 20/4%         Stability       :        1.678* at 20/4%         Stability       :        320* <sup>®</sup> C         - Decomposition temperature       :        320* <sup>®</sup> C         - Bynamic viscosity       :        1.678* at 20/4%         - Kinematic viscosity       :        1.678* at 20/4%         - Vapour pressure       :        1.7.5* mmHg         - Vapour pressure       :        1.2.3* kPa at 5         Solubility       :       Not available (mixture untester Flammability:       :         - Flash point       :       Not available (mixture untester Flammability:       :         - Autoignition temperature       :       Not available.       Not available.         - Oxidizing properties:       Not available.       Not available.       Not available.         Oxidizing properties:       Not available.       Not available.       Not available.         Oxidizing properties:       Not available.       Not available.	re). °C at 760 mmHg at 20/4°C Relative water °C cps 20°C mm2/s at 40°C mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l ct specifications can be found in the technical data shee
<ul> <li>Melting point</li> <li>Initial boiling point</li> <li>Initial boilin boiling boiling point</li></ul>	°C at 760 mmHg         at 20/4°C       Relative water         °C         cps       20°C         mm2/s at 40°C         mmHg       at 20°C         kPa at 50°C         e untested).         t support combustion).
<ul> <li>Initial boiling point</li> <li>Pensity</li> <li>Relative density</li> <li>Pensity</li> <li>Pensity</li> <li>Pensity</li> <li>Pensity</li> <li>Intervention of the persity</li> <li>Intervention</li> <li>In</li></ul>	°C at 760 mmHg         at 20/4°C       Relative water         °C         cps       20°C         mm2/s at 40°C         mmHg       at 20°C         kPa at 50°C         e untested).         t support combustion).
Relative density     Stability     Relative density     Stability     Relative density     Relative     Relative density     Relative     Relative density     Relative     Relative     Relative     Relative     Relative     Relative     Relative     Relati	°C         cps       20°C         mm2/s at 40°C         mmHg       at 20°C         kPa at 50°C         e untested).         t support combustion).         Kcal/kg         g/l         ct specifications can be found in the technical data shee
Decomposition temperature     Solv     Solv	cps 20°C mm2/s at 40°C mmHg at 20°C kPa at 50°C e untested). t support combustion).
- Dynamic viscosity     - Minematic viscosity     - Kinematic viscosity     - Kinematic viscosity     - Vapour pressure     - Vapour press     - Vapour pressure     - Vapour pressure     - Vapour press     - Vapour pres	mm2/s at 40°C mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l
Volatility:       · Vapour pressure       : # 17.5* mmHg         · Vapour pressure       : # 12.3* kPa at 5         Solubility in water:       : Miscible         · Liposolubility       : Not available (mixture untester Flammability:         · Flash point       : Not available (mixture untester Flammability:         · Flash point       : Not available (do not suppor Exclosive properties:         Not available.	mmHg at 20°C kPa at 50°C e untested). t support combustion). Kcal/kg g/l
- Vapour pressure     - Vapour pressure     - Vapour pressure     - Vapour pressure     - Liposolubility     - Solubility     - Solubility     - Liposolubility     - Liposolubility     - Liposolubility     - Liposolubility     - Liposolubility     - Flash point     - Flash point     - Autoignition temperature     - Autoignition     - Heat of combustion     - Heat of comperities:     - It is not prophoric.     - CHEMICAL STABILITY:     - Stable under recommended storage and handling conditions.     - Pressure:     - Autoignitis not affected by expo	kPa at 50°C e untested). t support combustion). Kcal/kg g/l
<ul> <li>Solubility in water:         <ul> <li>Liposolubility</li> <li>Liposolubility</li> <li>Not available (mixture untester Elammability:                 <ul> <li>Flash point</li> <li>Not available (mixture untester Elammability:</li></ul></li></ul></li></ul>	t support combustion). Kcal/kg g/l
Flammability:       - Flash point       : Not flammable         - Autoignition temperature       :: Not applicable (do not suppor         Explosive properties:       Not available.         Oxidizing properties:       Not classified as oxidizing product.         *Estimated values based on the substances composing the mixture.         2       OTHER INFORMATION: - Heat of combustion         - Heat of combustion       : # 856* Kcal/kg         - VOC (supply)       : # 11.0 gfl         The values indicated do not always coincide with product specifications. The data for the product specifi of the same. For additional information concerning physical and chemical properties related to safety an         ECTION 10 : STABILITY AND REACTIVITY         0.1       REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.         0.2       CHEMICAL STABILITY : Stable under recommended storage and handling conditions.         0.3       POSSIBILITY OF HAZARDOUS REACTIONS: No reaction especially dangerous.         0.4       CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 b dents and breakage of packaging, especially when the product is handled in large quantities, and during	t support combustion). Kcal/kg g/l
<ul> <li>Autoignition temperature :: Not applicable (do not suppor Explosive properties: Not available.</li> <li>Oxidizing properties: Not classified as oxidizing product.</li> <li>*Estimated values based on the substances composing the mixture.</li> <li>2 OTHER INFORMATION:         <ul> <li>Heat of combustion</li> <li># 856* Kcal/kg</li> <li>VOC (supply)</li> <li># 11.0 g/l</li> </ul> </li> <li>The values indicated do not always coincide with product specifications. The data for the product specified to safety and chemical properties related to safety and the same. For additional information concerning physical and chemical properties related to safety an EECTION 10 : STABILITY AND REACTIVITY</li> <li>REACTIVITY:         <ul> <li>Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.</li> </ul> </li> <li>CHEMICAL STABILITY: Stable under recommended storage and handling conditions.</li> <li>POSSIBILITY OF HAZARDOUS REACTIONS: No reaction especially dangerous.</li> </ul> <li>CONDITIONS TO AVOID:         <ul> <li>Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. Air; # The product is not affected by exposure to air, but should not be left the containers open. Pressure: # Not relevant.</li> </ul> </li>	Kcal/kg g/l
Not available.       Oxidizing properties:         Not classified as oxidizing product.       *Estimated values based on the substances composing the mixture.         2       OTHER INFORMATION: - Heat of combustion : # # 856* Kcal/kg - VOC (supply) : # 11.0 g/l         The values indicated do not always coincide with product specifications. The data for the product specific of the same. For additional information concerning physical and chemical properties related to safety an         ECTION 10 : STABILITY AND REACTIVITY         0.1       REACTIVITY: Corrosivity to metals: Pyrophorical properties: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.         0.2       CHEMICAL STABILITY: Stable under recommended storage and handling conditions.         0.3       POSSIBILITY OF HAZARDOUS REACTIONS: No reaction especially dangerous.         0.4       CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 b dents and breakage of packaging, especially when the product is handled in large quantities, and during	g/l
Not classified as oxidizing product.         *Estimated values based on the substances composing the mixture.         2       OTHER INFORMATION: - Heat of combustion : # 856* Kcal/kg - VOC (supply) : # 11.0 g/l         The values indicated do not always coincide with product specifications. The data for the product specific of the same. For additional information concerning physical and chemical properties related to safety an         ECTION 10 : STABILITY AND REACTIVITY         0.1       REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.         0.2       CHEMICAL STABILITY: Stable under recommended storage and handling conditions.         0.3       POSSIBILITY OF HAZARDOUS REACTIONS: No reaction especially dangerous.         0.4       CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 b dents and breakage of packaging, especially when the product is handled in large quantities, and during	g/l
<ul> <li>2 OTHER INFORMATION: <ul> <li>Heat of combustion</li> <li>WOC (supply)</li> <li>Heat of combustion</li> <li># 11.0 g/l</li> </ul> </li> <li>The values indicated do not always coincide with product specifications. The data for the product specific of the same. For additional information concerning physical and chemical properties related to safety an extension of the same. For additional information concerning physical and chemical properties related to safety an extension of the same. For additional information concerning physical and chemical properties related to safety an extension of the same. For additional information concerning physical and chemical properties related to safety an extension of the same. For additional information concerning physical and chemical properties related to safety an extension of the same. For additional information concerning physical and chemical properties related to safety an extension of the same. For additional information concerning physical and chemical properties. The product safety an extension of a general nature should b dents and breakage of packaging, especially when the product is handled in large quantities, and during the same product is not sensitive to shocks, but as a recommendation of a general nature should b dents and breakage of packaging, especially when the product is handled in large quantities, and during the same extension.</li> </ul>	g/l
<ul> <li>Heat of combustion</li> <li>WOC (supply)</li> <li># 11.0 g/l</li> <li>The values indicated do not always coincide with product specifications. The data for the product specifi of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of the same. For additional information concerning physical and chemical properties related to safety an ecceptor of a general mature should be ecceptor of a general nature should be dents and breakage of packaging, especially when the product is handled in large quantities, and during the same and breakage of packaging, especially when the product is handled in large quantities, and during the same ecceptor of the same ecceptor ecceptor ecceptor ecceptor ecceptor ecceptor ecceptor ecceptor</li></ul>	g/l
<ul> <li>VOC (supply) : # 11.0 g/l</li> <li>The values indicated do not always coincide with product specifications. The data for the product specifi of the same. For additional information concerning physical and chemical properties related to safety an</li> <li>ECTION 10 : STABILITY AND REACTIVITY</li> <li>REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.</li> <li>CHEMICAL STABILITY: Stable under recommended storage and handling conditions.</li> <li>POSSIBILITY OF HAZARDOUS REACTIONS: No reaction especially dangerous.</li> <li>CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 dents and breakage of packaging, especially when the product is handled in large quantities, and during</li> </ul>	g/l
The values indicated do not always coincide with product specifications. The data for the product specifi of the same. For additional information concerning physical and chemical properties related to safety an ECTION 10 : STABILITY AND REACTIVITY         8.1       REACTIVITY: Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric.         9.2       CHEMICAL STABILITY: Stable under recommended storage and handling conditions.         9.3       POSSIBILITY OF HAZARDOUS REACTIONS: No reaction especially dangerous.         9.4       CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 dents and breakage of packaging, especially when the product is handled in large quantities, and during	t specifications can be found in the technical data shee afety and environment, see sections 7 and 12.
<ul> <li>2.2 <u>CHEMICAL STABILITY:</u> Stable under recommended storage and handling conditions.</li> <li>3.3 <u>POSSIBILITY OF HAZARDOUS REACTIONS:</u> No reaction especially dangerous.</li> <li>4.4 <u>CONDITIONS TO AVOID:</u> <u>Heat:</u> Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 b dents and breakage of packaging, especially when the product is handled in large quantities, and during</li> </ul>	
No reaction especially dangerous.         0.4       CONDITIONS TO AVOID: Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. 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 b dents and breakage of packaging, especially when the product is handled in large quantities, and during	
Heat:       Keep away from sources of heat.         Light:       If possible, avoid direct contact with sunlight.         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 dents and breakage of packaging, especially when the product is handled in large quantities, and during	
	should be avoided bumps and rough handling to avoid ad during loading and download operations.
0.5 INCOMPATIBLE MATERIALS: Keep away from acids.	
0.6 <u>HAZARDOUS DECOMPOSITION PRODUCTS:</u> No product of decomposition is dangerous if stored and handled properly.	

## **MATERIAL SAFETY DATA SHEET (REACH)**

FIBRAPLAST Code: 70082									
ON 11	: TOXICOLOGICAL INFORM	ATION							
	ntal toxicological data on the p ethod of the Regulation (EC) t			cal classification for these r	nixture has been carried out	by using the convention			
	RMATION ON TOXICOLOGI	CAL EFFECTS:							
ACUT	TE TOXICITY:								
for inc	and lethal concentrations dividual ingredients : enzisothiazol-3(2H)-one ire 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.	CL50         (OECD 403)           mg/m3.4h         inhalation           > 2050.         Rat           > 1230.         Rat			
Not a	oserved adverse effect level vailable <u>st observed adverse effect lev</u> vailable	<u>vel</u>							
INFO	RMATION ON LIKELY ROUT	ES OF EXPOSURE: Acute	toxicity:						
	es of exposure	Acute toxicity	Cat.	Main effects, acute and/o	or delayed				
Inhala		ATE > 20000 mg/m3	-	Not classified as a produdata, the classification cl	ict with acute toxicity if inhal riteria are not met).	ed (based on available			
<u>Skin:</u> Not cl	lassified	ATE > 2000 mg/kg	-	Not classified as a produ available data, the class	ict with acute toxicity in cont ification criteria are not met)	act with skin (based on			
Eyes: Not cl	<u>.</u> lassified	Not available	-	Not classified as a produ	ict with acute toxicity by eye	contact (lack of data).			
Inges Not cl	stion: lassified	ATE > 5000 mg/kg	-	Not classified as a produdata, the classification cl	nct with acute toxicity if swall riteria are not met).	owed (based on availab			
COBE	CORROSION / IRRITATION / SENSITISATION :								
1									
	er class	Target organs	Cat.	Main effects, acute and/o	or delayed				
Dang Respi			Cat.		ict corrosive or irritant by inh	alation (based on availa			
Dango <u>Respi</u> Not cl	er class		Cat. - -	Not classified as a produ data, the classification of Not classified as a produ	ict corrosive or irritant by inh	tact with skin (based or			
Dangu Respi Not cl Skin c Not cl Seriou	iratory corrosion/irritation: lassified		Cat. - - -	Not classified as a produ data, the classification co Not classified as a produ available data, the classi Not classified as a produ	ict corrosive or irritant by infriteria are not met).	ntact with skin (based or			
Dangu Respi Not cl Skin c Not cl Serior Not cl Respi	er class <u>iratory corrosion/irritation:</u> lassified <u>corrosion/irritation:</u> lassified <u>us eye damage/irritation:</u>		Cat	Not classified as a produ data, the classification of Not classified as a produ available data, the classi Not classified as a produ available data, the classi	ict corrosive or irritant by inf riteria are not met). Ict corrosive or irritant in cor ification criteria are not met) Ict corrosive or irritant in cor ification criteria are not met) Ict sensitising by inhalation (	ntact with skin (based on ntact with eyes (based on			
Dangu Respi Not cl Skin c Not cl <u>Serior</u> Not cl <u>Respi</u> Not cl	er class <u>iratory corrosion/irritation:</u> lassified <u>corrosion/irritation:</u> lassified <u>us eye damage/irritation:</u> lassified <u>iratory sensitisation:</u>		Cat	Not classified as a produ data, the classification cr Not classified as a produ available data, the classi Not classified as a produ available data, the classi Not classified as a produ the classification criteria	ict corrosive or irritant by infriteria are not met). ict corrosive or irritant in corrification criteria are not met) ict corrosive or irritant in corrification criteria are not met) ict sensitising by inhalation ( are not met).	tact with skin (based or tact with eyes (based o based on available data			
Dangu Respi Not cl Skin c Not cl Seriou Not cl Skin s Not cl	er class iratory corrosion/irritation: lassified corrosion/irritation: lassified us eye damage/irritation: lassified iratory sensitisation: lassified sensitisation:	Target organs         -	- - - -	Not classified as a produ data, the classification of Not classified as a produ available data, the classi Not classified as a produ available data, the classi Not classified as a produ the classification criteria Not classified as a produ data, the classification cr	Ict corrosive or irritant by infriteria are not met). Ict corrosive or irritant in corrification criteria are not met) Ict corrosive or irritant in corrification criteria are not met) Ict corrosive or irritant in corrification criteria are not met). Ict sensitising by inhalation ( are not met).	ntact with skin (based on ntact with eyes (based on based on available data			
Dangu Respi Not cl Skin c Not cl Serion Not cl Skin s Not cl Skin s Not cl	er class iratory corrosion/irritation: lassified corrosion/irritation: lassified us eye damage/irritation: lassified iratory sensitisation: lassified sensitisation: lassified ains 1,2-benzisothiazol-3(2H)-	Target organs         -	- - - -	Not classified as a produ data, the classification of Not classified as a produ available data, the classi Not classified as a produ available data, the classi Not classified as a produ the classification criteria Not classified as a produ data, the classification cr	ict corrosive or irritant by infriteria are not met). ict corrosive or irritant in cor ification criteria are not met) ict corrosive or irritant in cor ification criteria are not met) ict sensitising by inhalation ( are not met). ict sensitising by skin contact riteria are not met). ict sensitising by skin contact interia are not met).	ntact with skin (based on ntact with eyes (based on based on available data			

<u>SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE):</u> Not classified as a dangerous product for target organs (based on available data, the classification criteria are not met).

CMR EFFECTS:

Carcinogenic effects: Is not considered as a carcinogenic product.

<u>Genotoxicity:</u> Is not considered as a mutagenic product. <u>Toxicity for reproduction:</u> Do not harm fertility. Do not harm the fetus developping. <u>Effects via lactation:</u> Not classified as a hazardous product for children breast-fed.

Mac	4	FIBRAPLAST Code: 70082			
	Route Short- Long- derma	YED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFEC s of exposure: Not available. term exposure: Not available. term or repeated exposure: Repeated or prolonged contact may ca atitis and absorption through the skin.			allergic contact
	Not a	RACTIVE EFFECTS: vailable. RMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTR			
	Derma	al absorption: Not available. toxicokinetics: Not available.	IDUTION.		
		<u>FIONAL INFORMATION:</u> vailable.			
SECTIO	ON 12 :	ECOLOGICAL INFORMATION			
		al ecotoxicological data on the preparation as such is available. Th al calculation method of the Regulation (EC) No. 1272/2008~605/2		tion for these mixture has be	en carried out by using
12.1	TOXIC				
	for inc	toxicity in aquatic environment lividual ingredients : enzisothiazol-3(2H)-one re 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	<u>CE50</u> (OECD 201) mg/l.72hours 0.37 Algae 0.018 Algae
	Not av	served effect concentration vailable <u>st observed effect concentration</u> vailable			
12.2		ISTENCE AND DEGRADABILITY: vailable.			
12.3	BIOA Not av	CCUMULATIVE POTENTIAL: vailable.	1	1	
	for inc 1,2-be	<u>cumulation</u> lividual ingredients : enzisothiazol-3(2H)-one e 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		LITY IN SOIL: vailable.			
12.5		ILTS OF PBT AND VPVB ASSESMENT: Annex XIII of Regulati not contain substances that fulfill the PBT/vPvB criteria.	on (EC) no. 1907/2006:		
12.6	Ozone Photo Earth	<u>R ADVERSE EFFECTS:</u> <u>a depletion potential:</u> Not available. <u>chemical ozone creation potential:</u> Not available. <u>global warming potential:</u> Not available. <u>rrine disrupting potential:</u> Not available.			
SECTIO	ON 13 :	DISPOSAL CONSIDERATIONS			
13.1	Take discha	TE TREATMENT METHODS: # Directive 2008/98/EC~Regulation ( all necessary measures to prevent the production of waste whenev arge into drains or the environment, dispose of at an authorised wa nt local and national regulations. For exposure controls and personal	er possible. Analyse possib ste collection point. Waste s	should be handled and dispos	recycling. Do not ed of in accordance with
	Empti hazar Chapi	sal of empty containers: # Directive 94/62/EC~2005/20/EC, Decised containers and packaging should be disposed of in accordance dous waste will depend on the degree of empting of the same, bein ter 15 01 of Decision 2000/532/EC, and forwarding to the appropria measures as for the product in itself.	with currently local and nati g the holder of the residue	onal regulations. The classific responsible for their classifica	tion, )in accordance with
		dures for neutralising or destroying the product: rised landfill in accordance with local regulations.			

# **MATERIAL SAFETY DATA SHEET (REACH)**

		ith Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830 FIBRAPLAST Code: 70082						
		TRANSPORT INFORMATION	J					
14.1	<u>UN N</u>	UMBER: Not applicable						
14.2	<u>UN P</u>	UN PROPER SHIPPING NAME: Not applicable						
14.3 14.4	TRANSPORT HAZARD CLASS(ES) AND PACKING GROUP:							
	Trans	port by road (ADR 2015) and port by rail (RID 2015): glamented						
	<u>Trans</u> Not re	port by sea (IMDG 37-14): glamented						
	<u>Trans</u> Not re	port by air (ICAO/IATA 2015): glamented						
	Trans Free.	port by inland waterways (ADN):						
14.5	ENVI Not a	RONMENTAL HAZARDS: pplicable (not classified as hazardous for the environment).						
14.6	Ensu	CIAL PRECAUTIONS FOR USER: re that persons transporting the product know what to do in case of accident or spill. Always transport in closed containers that a on and sure.	are in a vertical					
14.7		ISPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: pplicable.						
SECTIO		REGULATORY INFORMATION						
15.1	EU SA	AFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC: egulations applicable to this product generally are listed throughout this material safety data sheet.						
	Restr	ictions on manufacture, placing on market and use: See section 1.2						
	<u>Contr</u>	ol of the risks inherent in major accidents (Seveso III):See section 7.2						
	Tactil	e warning of danger: Not applicable (the classification criteria are not met).						
	<u>Child</u>	safety protection: Not applicable (the classification criteria are not met).						
	OTHE Not a	R REGULATIONS: vailable						
15.2	CHEN	AIRCAL SAFETY ASSESSMENT: is mixture has not been carried out a chemical safety assessment.						

## MATERIAL SAFETY DATA SHEET (REACH)

0 1a <u>cy</u>	FIBRAPLAST Code: 70082
ECTION 16 :	: OTHER INFORMATION
Not ap <u>ADVIC</u> It is re under	<u>COF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:</u> pplicable. <u>CES ON ANY TRAINING APPROPRIATE FOR WORKERS:</u> ecommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide rstanding and interpretation of material safety data sheets and labelling of products as well.
· Acce · Thre	opean Chemicals Agency: ECHA, http://echa.europa.eu/ ess to European Union Law, http://eur-lex.europa.eu/ eshold Limit Values, (AGCIH, 2014). REVIATIONS AND ACRONYMS:
<ul> <li>REA</li> <li>DSD</li> <li>DPD</li> <li>GHS</li> <li>CLP:</li> <li>ELINE</li> <li>ELIN</li> <li>CASS</li> <li>UVC</li> <li>SVH</li> <li>PBT:</li> <li>VPVE</li> <li>VOCC</li> <li>DNE</li> <li>LD50</li> <li>LD50</li> <li>LD50</li> <li>UN:</li> <li>ADR</li> <li>RID:</li> <li>ADR</li> <li>RID:</li> <li>IMD0</li> <li>IATA</li> </ul>	f abbreviations and acronyms that can be used (but not necessarily used) in this material safety data sheet: ACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. b) Dangerous Substances Directive. c) Cangerous Preparations Directive. c) Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations. c) European Inventory of Existing Commercial Chemical Substances. ACS: European Inventory of Existing Commercial Chemical Substances. ACS: European List of Notified Chemical Substances. CS: Ubstances of Unknown or Variable composition, complex reaction products or biological materials). CI: Substances of Unknown or Variable composition, complex reaction products or biological materials). CI: Substances of Unknown or Variable substances. B: Very persistent and very bioaccumulable substances. C: Volatile Organic Compounds. E: Derived No-Effect Level (REACH). C: Predicted No-Effect Concentration (REACH). C: Letal dose, 50 percent. O: Letal dose, 50 percent. United Nations Organisation. R: European agreement concerning the international carriage of dangeous goods by road. A: International Maritime code for Dangerous Goods. A: International Air Transport Association. D: International Civil Aviation Organization.
Mater <u>HISTC</u> Versic	ERIAL SAFETY DATA SHEET REGULATIONS:         rial Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2015/830.         ORY:       Revision:         on:       8       06/06/2016         on:       9       13/01/2017
# The	ications with respect to the previous Material Safety Data Sheet: a possible legislative, contextual, numerical, methodological and normative changes with respect to the previous version are highlighted in this rial Safety Data Sheet by a mark # in red and italic.

I ne 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.