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

	IJ	MATE CAMPE Code: 17201					
Versior	n: 14	Revision: 09	/01/2017	Previous revision: 20	/07/2016	Date of p	orinting: 09/01/201
SECTIO	N 1 : I	DENTIFICATION	OF THE SUBSTA	NCE/MIXTURE AND OF TH	E COMPANY/UNDERTA	AKING	
.1	PROD	UCT IDENTIFIER	<u>:</u>	MATE CAMPEC Code: 17201	NC		
	Intend Decor Sector Consu Uses a None. safety Restric	ed uses (main tec ative paint. <u>s of use:</u> umer uses (SU21) advised against: As there is not cla guidelines provid	hnical functions): assified as danger ed.	S ADVISED AGAINST:		[_] Industrial [X] Professi identified uses, but all uses have to be <u>n (EC) No. 1907/2006:</u>	
	PINTU Ctra. N Phone E-mail	JRAS MACY, S.A. Nacional 301, Km. 1: +34 967 440712	212,8 - E-02630 - - Fax: +34 967 4 erson responsible	FETY DATA SHEET: La Roda (Albacete) 42819 for the safety data sheet:			
.4	EMER	GENCY TELEPH	ONE NUMBER: +	34 967 440712 (8:00-13:00 /	16:00-20:00 h.) (workinç	g hours)	
ECTIO	N 2 : F	AZARDS IDENTI	FICATION				
			HE SUBSTANCE			0.005/0014 (0) 5	
	Note: N	When in section 3	Ũ			s∼605/2014 (CLP) s describe the effects of the highest co	ncentration of each
	under	ordinary condition	not require a mat s, it should not pre a customer reques	esent a physicochemical, hea	S) according to the Regu alth safety or environmer	ulation (EC) no. 2015/830. When used ntal hazard. However, an MSDS can b	as recommended e provided as a
	# This Hazard None. Precau P102 P271 P280E P273 Supple EUH20 EUH20	d statements: utionary statemen 3 ementary stateme 08 10 dous ingredients:	ts: Keep out of reac Use only outdoo Wear protective Avoid release to nts: Contains mixture	s, in accordance with Regula h of children. rs or in a well-ventilated area gloves and eye protection . the environment. e CIT EC 247-500-7 MIT EC et available on request.			
	Hazar Other Other becom	physicochemical h adverse human h ne dry.	nazards: Vapours ealth effects: Pro	on but which may contribute may form with air a mixture onged exposure to vapours oes not contain substances	potentially flammable or may produce transient d	explosive. rowsiness. In case of prolonged conta	ct, the skin may

Mar		PEON				
SECTIO	ON 3 : COMPOSITION/I	NFORMATION ON INGREDIENTS				
3.1	SUBSTANCES: Not applicable (mixture	ə).				
3.2	This product is a mixture. <u>Chemical description:</u> 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 sec	stions:				
	For more information, s	see sections 8, 11 and 12. RY HIGH CONCERN (SVHC):				
	# List updated by ECH Substances SVHC sub	IA on 20/06/2016. oject to authorisation, included in Annex XIV of Regulation (EC)	no. 1907/2006:			
	None Substances SVHC car None	ndidate to be included in Annex XIV of Regulation (EC) no. 1907	7/2006:			
	PERSISTENT, BIOACCU Does not contain subs	MULABLE AND TOXIC PBT. OR VERY PERSISTENT AND VERY BIC tances that fulfill the PBT/vPvB criteria.	DACCUMULABLE VPVB SUBSTANCES:			
SECTIO	ON 4 : FIRST AID MEAS	SURES				
4.1			e to the product, when in doubt, or when symptoms persist, seek erson.			
	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.			
	<u>Skin:</u>	In case of prolonged contact, the skin may become dry.	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.			
	Eves:	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 S The main symptoms a	<u>YMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:</u> nd effects are indicated in sections 4.1 and 11				
4.3	Notes to physician: T	IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATME reatment should be directed at the control of symptoms and the <u>dications</u> : Specific antidote not known.				

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In accord	ance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830
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SECTIO	ON 5 : FIRE-FIGHTING MEASURES
5.1	EXTINGUISHING MEDIA: Extinguishing powder or CO2. In the case of more important fires, also alcohol resistant foam and water spray/mist. Do not use for extinguishing: direct water jet. Direct water jet may not be effective to extinguish the fire, since the fire may spread.
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	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. <u>Other recommendations:</u> 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.
SECTIO	DN 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	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 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 non-combustible absorbent materials (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.
SECTIO	ON 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: Vapours are heavier than air, may spread along floors to a considerable distance, can form explosive mixtures with air and are able to reach distant ignition sources and flame up or explode. Due to its flammability, this material should only be used in areas from which all naked lights and other sources of ignition have been excluded and away from other heat or electrical sources. Switch mobile phones off and do not smoke. No tools with a potential for sparks should be used. 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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ECTION 8 : I	EXPOSURE CONTROLS/PERSONAL PROTECTION			
If a pr of the and E Refer	TROL PARAMETERS: roduct contains ingredients with exposure limits, may be necessary ventilation or other control measures and/or the necessity to use r SN482 standard concerning methods for assesing the exposure by ence should be also made to national guidance documents for met JPATIONAL EXPOSURE LIMIT VALUES (TLV)	espiratory protective equipm inhalation to chemical agents	ent. Reference should be m s, and exposure to chemical	ade to EN689, EN14042
AGCI	H 2014 Year re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	TLV-TWA ppm mg/m3 - 0.080	TLV-STEL ppm mg/m3 - 0.23	Remarks Recommended
BIOLO Not st DERIV Derive REAC compa	Threshold Limit Value, TWA - Time Weighted Average, STEL - Sh <u>DGICAL LIMIT VALUES:</u> tablished <u>VED NO-EFFECT LEVEL (DNEL):</u> ed no-effect level (DNEL) is a level of exposure that is considered so CH. DNEL values may differ from a occupational exposure limit (OE any, a government regulatory agency or an organization of experts ss different of REACH.	safe, derived from toxicity da L) for the same chemical. O	EL values may come recom	mended by a particular
- Sys	ed no-effect level, workers: temic effects, acute and chronic: re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (c)	DNEL Oral mg/kg bw/d - (a) - (c)
- Loc	ed no-effect level, workers: al effects, acute and chronic: re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (c)	DNEL Cutaneous mg/cm2 - (a) - (c)	DNEL Eyes mg/cm2 - (a) - (c)
- Sys	ed no-effect level, general population: temic effects, acute and chronic: re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (c)	DNEL Cutaneous mg/kg bw/d - (a) - (c)	DNEL Oral mg/kg bw/d - (a) - (c)
- Loc	ed no-effect level, general population: al effects, acute and chronic: re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DNEL Inhalation mg/m3 - (a) - (c)	DNEL Cutaneous mg/cm2 - (a) - (c)	DNEL Eyes mg/cm2 - (a) - (c)
	NEL not available (without data of registration REACH).			
- Fre	cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	PNEC Fresh water mg/l -	PNEC Marine mg/l	PNEC Intermittent mg/l
marin	stewater treatment plants (STP) and sediments in fresh- and e water: re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	PNEC STP mg/l	PNEC Sediments mg/kg dry weight	PNEC Sediments mg/kg dry weight
- Air,	cted no-effect concentration, terrestrial organisms: soil and effects for predators and humans: re 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
(-) - P	NEC not available (without data of registration REACH).			

() Ma <u>c</u>	y	MATE CAMPEON Code: 17201					
8.2	EXPO	SURE CONTROLS:					
	ENGI	NEERING MEASURES:					
		Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local ex good general extraction.	haust ventilation and				
	Protec	tion of respiratory system: Avoid the inhalation of vapours. tion of eyes and face: tion 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 th corresponding EC marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics 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.					
-	Goggl						
	Face s	hield: No.					
-	Gloves	S: Advisable.					
-	Boots:	No.					
-	<u>Apron</u>	No.					
	<u>Clothir</u>	lg: No.					
	ENVIE Avoid Spills of Spills of Wat según Emiss - VOC de em 2004/4	aplicable (the product is handled at room temperature). CONMENTAL EXPOSURE CONTROLS: any spillage in the environment. ann the soil: Prevent contamination of soil. Land contaminated with this product must be managed as hazardous and toxic resises. <i>en Control Act: # Este product on continene ninguna sustancia incluida en la lista de sustancias prioritarias en el ámbito de la pla Directiva 2000/60/CE~2013/39/UE.</i> to the atmosphere: Substance with very low volatility. <u>Cortou tready for use*</u>): # Es de aplicación la Directiva 2004/42/CE~2010/79/UE (RD.227/2006~Orden PRE/1665/2012), refisiones de compuestos orgánicos volátiles debidas al uso de disolventes orgánicos: PINTURAS Y BARNICES (definidos en la 42/CE~2010/79/UE (RD.227/2006~Orden PRE/1665/2012), refisiones de acuosa. COV (producto listo al uso*) : 15. g/l* (COV máx. 30. g/l* a partir del 01.01.2010).	política de aguas, elativa a la limitación Directiva				

Aacy	MATE CAMPEON Code: 17201				
ECTION 9 :	PHYSICAL AND CHEMICAL PROPERTIES				
	DRMATION ON BASIC PHYSICAL AND CHEMICAL PRO	OPERTIES:			
- Ph - Cc - Oc <u>pH-v</u> - pH Char	dour threshold r <u>alue</u> I nge of state			kture). .5 at 20ºC	
- Ini	elting point tial boiling point		Not available # > 10	0* ºC at 760 mmHg	
Dens - Re	<u>sity</u> ₂lative density	:	# 1.69	2* at 20/4ºC	Relative water
Stab - De	ecomposition temperature	:	Not available		
- Vis	<u>osity:</u> scosity (Krebs-Stormer)	:	# 125. ±	5. # KU 20ºC	
- Ev - Va	tility: vaporation rate apour pressure apour pressure		# 17.	2* nBuAc=100 25ºC 3* mmHg at 20ºC 1* kPa at 50ºC	Relative
<u>Solu</u> - So - Lip	bility(ies) olubility in water: posolubility imability:	:	Miscible Not available (mi	xture untested).	
- Fla - Au Expl	ash point itoignition temperature osive properties:		Not applicable (d	8* °C o not support combustion	ı).
Oxid Not	ours can form explosive mixtures with air and are able to <u>lizing properties:</u> classified as oxidizing product.		explode in presen	ce of an ignition source.	
	imated values based on the substances composing the r	mixture.			
- He	IER INFORMATION: eat of combustion DC (supply)	:	# 47 # 26	8* Kcal/kg .5 g/l	
	: STABILITY AND REACTIVITY				
Corr	<u>CTIVITY:</u> osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric.				
0.2 <u>Corre</u> Pyro	CTIVITY: osivity to metals: It is not corrosive to metals.				
0.2 CHE Stab	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric.		alis.		
0.2 CHE Stab	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. MICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS:	or strong alk ould not be le commendat	oft the containers of	ure should be avoided bu	
0.2 CHE State 0.3 POS Pose 0.4 CON Heat Light Air: , Pres Shoc dent 0.5 INCC	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. MICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS: sible dangerous reaction with oxidizing materials, acids o IDITIONS TO AVOID: L: Keep away from sources of heat. L: If possible, avoid direct contact with sunlight. # The product is not affected by exposure to air, but show sure: # Not relevant. ck: # The product is not sensitive to shocks, but as a reaction.	or strong alk ould not be le commendat uct is handle	oft the containers of	ure should be avoided bu	
0.2 CHE Stat Stat 0.3 POS Poss 0.4 CON Heat Light Air., Pres Shoc dent 0.5 INCC Keep 0.6 HAZ	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. CMICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS: sible dangerous reaction with oxidizing materials, acids of IDITIONS TO AVOID: CKeep away from sources of heat. It If possible, avoid direct contact with sunlight. # The product is not affected by exposure to air, but shows sure: # Not relevant. Signal breakage of packaging, especially when the product DMPATIBLE MATERIALS:	or strong alk ould not be le commendat uct is handle	ft the containers of on of a general nau d in large quantitie.	ure should be avoided bu	
0.2 CHE Stat Stat 0.3 POS Poss 0.4 CON Heat Light Air., Pres Shoc dent 0.5 INCC Keep 0.6 HAZ	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. MICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS: sible dangerous reaction with oxidizing materials, acids o IDITIONS TO AVOID: L: Keep away from sources of heat. E: If possible, avoid direct contact with sunlight. # The product is not affected by exposure to air, but show sure: # Not relevant. Sk: # The product is not sensitive to shocks, but as a react ts and breakage of packaging, especially when the product DMPATIBLE MATERIALS: p away from acid products and strongly oxidizing agents. ARDOUS DECOMPOSITION PRODUCTS:	or strong alk ould not be le commendat uct is handle	ft the containers of on of a general nau d in large quantitie.	ure should be avoided bu	
Corr Pyro 0.2 CHE Stat 0.3 POS Pos 0.4 CON Heat Light Air., Press Shoc dent 0.5 INCC Keep 0.6	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. MICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS: sible dangerous reaction with oxidizing materials, acids o IDITIONS TO AVOID: L: Keep away from sources of heat. E: If possible, avoid direct contact with sunlight. # The product is not affected by exposure to air, but show sure: # Not relevant. Sk: # The product is not sensitive to shocks, but as a react ts and breakage of packaging, especially when the product DMPATIBLE MATERIALS: p away from acid products and strongly oxidizing agents. ARDOUS DECOMPOSITION PRODUCTS:	or strong alk ould not be le commendat uct is handle	ft the containers of on of a general nau d in large quantitie.	ure should be avoided bu	
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Corr Pyro 0.2 CHE Stat 0.3 POS Pos 0.4 CON Heat Light Air., Press Shoc O.5 INCC Keep 0.6	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. MICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS: sible dangerous reaction with oxidizing materials, acids o IDITIONS TO AVOID: L: Keep away from sources of heat. E: If possible, avoid direct contact with sunlight. # The product is not affected by exposure to air, but show sure: # Not relevant. Sk: # The product is not sensitive to shocks, but as a react ts and breakage of packaging, especially when the product DMPATIBLE MATERIALS: p away from acid products and strongly oxidizing agents. ARDOUS DECOMPOSITION PRODUCTS:	or strong alk ould not be le commendat uct is handle	ft the containers of on of a general nau d in large quantitie.	ure should be avoided bu	
Corr Pyro 0.2 CHE Stat 0.3 POS Pos 0.4 CON Heat Light Air., Press Shoc O.5 INCC Keep 0.6	CTIVITY: osivity to metals: It is not corrosive to metals. phorical properties: It is not pyrophoric. MICAL STABILITY: ole under recommended storage and handling conditions SIBILITY OF HAZARDOUS REACTIONS: sible dangerous reaction with oxidizing materials, acids o IDITIONS TO AVOID: L: Keep away from sources of heat. E: If possible, avoid direct contact with sunlight. # The product is not affected by exposure to air, but show sure: # Not relevant. Sk: # The product is not sensitive to shocks, but as a react ts and breakage of packaging, especially when the product DMPATIBLE MATERIALS: p away from acid products and strongly oxidizing agents. ARDOUS DECOMPOSITION PRODUCTS:	or strong alk ould not be le commendat uct is handle	ft the containers of on of a general nau d in large quantitie.	ure should be avoided bu	

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) CJ	MATE CAMPEON Code: 17201							
ION 11 :	TOXICOLOGICAL INFORM	ATION						
periment	al toxicological data on the p	reparation is available. The	toxicologi	cal classification for these r	nixture has been carried out	by using the convention		
	thod of the Regulation (EC) N	· · ·	LP).					
INFOR	RMATION ON TOXICOLOGI	CAL EFFECTS:						
<u>ACUT</u>	E TOXICITY:					1		
for ind	and lethal concentrations lividual ingredients : e CIT EC 247-500-7 MIT EC	220-239-6 (3:1)		DL50 (OECD 401) mg/kg oral 67. Rat	DL50 (OECD 402) mg/kg cutaneous 140. Rat	<u>CL50</u> (OECD 403) mg/m3.4h inhalation > 1230. Rat		
Not av	<u>served adverse effect level</u> /ailable <u>st observed adverse effect lev</u> /ailable	vel_						
INFO	RMATION ON LIKELY ROUT	ES OF EXPOSURE: Acute	toxicity:					
Route	s of exposure	Acute toxicity	Cat.	Main effects, acute and/c	or delayed			
<u>Inhala</u> Not cla	<u>tion:</u> assified	ATE > 20000 mg/m3	-	Not classified as a produdata, the classification cr	ict with acute toxicity if inhal- riteria are not met).	ed (based on available		
<u>Skin:</u> Not cla	assified	ATE > 2000 mg/kg	-	Not classified as a product with acute toxicity in contact with skin (base available data, the classification criteria are not met).				
Eyes: Not cla	assified	Not available	-	Not classified as a product with acute toxicity by eye contact (lack of data).				
	Ingestion: ATE > 5000 mg/kg - Not classified - - -		-	Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).				
	CORROSION / IRRITATION / SENSITISATION :							
Dange	er class	Target organs	Cat.	Main effects, acute and/c	or delayed			
	ratory corrosion/irritation: assified	-	-	Not classified as a produ data, the classification cr	ict corrosive or irritant by inh riteria are not met).	alation (based on availa		
	Skin corrosion/irritation: Not classified		-		ct corrosive or irritant in cor fication criteria are not met)			
	us eye damage/irritation: assified	-	-		ict corrosive or irritant in cor fication criteria are not met)			
Respir Not cla	ratory sensitisation: assified	-	-	 Not classified as a product sensitising by inhalation (bas the classification criteria are not met). 		based on available data		
	assified	-	-	Not classified as a produ data, the classification cr	ict sensitising by skin contac riteria are not met).	t (based on available		
	ins mixture CIT EC 247-500-	7 MIT EC 220-239-6 (3:1). N	/ay produ	ce an allergic reaction.				
	er class	Target organs	Cat.	Main effects, acute and/o	or delayed			
Aspira	ation hazard: assified	-	-		ict hazardous by aspiration (based on available data		

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).

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

Genotoxicity: 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.

() Mar	y	MATE CAMPEON Code: 17201			
	Route: Short- effects the ey expos Long-t derma INTEF Not av INFOF Derma Basic ADDIT Not av	YED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS as of exposure: May be absorbed by inhalation of vapour, through th term exposure: Exposure to solvent vapour concentrations in exc s, such as mucous membrane and respiratory system irritation and resermany cause irritation and reversible damage. If swallowed, may of ure to vapours. Repeated or prolonged contact may catitis and absorption through the skin.	he skin and by ingestion. ess of the stated occupation adverse effects on kidneys, cause irritation of the throat; use removal of natural fat fr	al exposure limit, may result liver and central nervous sys other effects may be the san	stem. Liquid splashes in the as described in the
No expe	eriment	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 bee	en carried out by using
12.1	τοχια	- · · · ·			
	Acute for ind	toxicity in aquatic environment ividual ingredients : e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	CL50 (OECD 203) mg/l.96hours 0.19 Fishes	· · · · · · · · · · · · · · · · · · ·	<u>CE50</u> (OECD 201) ng/l.72hours 0.018 Algae
	Not av	<u>served effect concentration</u> /ailable <u>it observed effect concentration</u> /ailable			
12.2		ISTENCE AND DEGRADABILITY: /ailable.			
12.3		CCUMULATIVE POTENTIAL: /ailable.	1		
	for ind	<u>cumulation</u> ividual ingredients : e CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	<u>logPow</u> -0.830	L/kg	Potential No bioaccumulable
12.4		LITY IN SOIL: /ailable.			
12.5		LTS OF PBT AND VPVB ASSESMENT: Annex XIII of Regulati not contain substances that fulfill the PBT/vPvB criteria.	ion (EC) no. 1907/2006:		
12.6	Ozone Photo Earth	R ADVERSE EFFECTS: <u>a depletion potential:</u> Not available. <u>chemical ozone creation potential:</u> Not available. <u>global warming potential:</u> Not available. <u>rine disrupting potential:</u> Not available.			
SECTIC	ON 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.				
	Proce	dures for neutralising or destroying the product: rised landfill in accordance with local regulations.			

MATERIAL SAFETY DATA SHEET (REACH)

() Maci	MATE CAMPEON	
	<u>V NUMBER:</u> Not applicable <u>V PROPER SHIPPING NAME:</u> Not applicable	
	RANSPORT HAZARD CLASS(ES) AND PACKING GROUP:	
14.4	ansport by road (ADR 2015) and	
	ansport by rail (RID 2015): ot reglamented	
Ī	ansport by sea (IMDG 37-14): ot reglamented	
	ansport by air (ICAO/IATA 2015): ot reglamented	
	ansport by inland waterways (ADN):ee.	
14.5	VIRONMENTAL HAZARDS: ot applicable (not classified as hazardous for the environment).	
	PECIAL PRECAUTIONS FOR USER: nsure that persons transporting the product know what to do in case of accident or spill. Always transport in closed containers that a psition and sure. Ensure adequate ventilation.	are in a vertical
	RANSPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: ot applicable.	
SECTIO	15 : REGULATORY INFORMATION	
5.1	J SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC: the regulations applicable to this product generally are listed throughout this material safety data sheet.	
	estrictions on manufacture, placing on market and use: See section 1.2	
	ontrol of the risks inherent in major accidents (Seveso III):See section 7.2	
	actile warning of danger: Not applicable (the classification criteria are not met).	
	nild safety protection: Not applicable (the classification criteria are not met).	
2	<u>DC information on the label:</u> 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).	
	THER REGULATIONS: ot available	
15.2	HEMICAL SAFETY ASSESSMENT: or this mixture has not been carried out a chemical safety assessment.	
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MATERIAL SAFETY DATA SHEET (REACH)

Mac <u>i</u>	MATE CAMPEON Code: 17201
SECTION	N 16 : OTHER INFORMATION
	TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:
	Not applicable.
1	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.
1	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/ Industrial Solvents Handbook, Ibert Mellan (Noyes Data Co., 1970). 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.
1	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.
Ň	HISTORY: Revision: Version: 13 20/07/2016 Version: 14 09/01/2017
	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 infor condition	rmation 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 as are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling

I he 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.