/ersior	n: 2 Revision: 12/01/2017	Previous revision: 29/10/2013	Date of printing: 12/01/2017
SECTIO	IN 1 : IDENTIFICATION OF THE S	JBSTANCE/MIXTURE AND OF THE COMPANY/UN	DERTAKING
l.1 <u>l</u>	PRODUCT IDENTIFIER:	MASILLA FACHADAS FIBRAD Code: 70192	A AL USO
 	safety guidelines provided.	tions):	[] Industrial [] Professional [] Consumers nan the identified uses, but all uses have to be consistent with the gulation (EC) No. 1907/2006:
(DETAILS OF THE SUPPLIER OF PINTURAS MACY, S.A. Ctra. Nacional 301, Km. 212,8 - E- Phone: +34 967 440712 - Fax: +3 E-mail address of the person respo e-mail: laborato102@pinturas-mac	D2630 - La Roda (Albacete) 4 967 442819 Insible for the safety data sheet:	
I.4 <u>I</u>	EMERGENCY TELEPHONE NUM	BER: +34 967 440712 (8:00-13:00 / 16:00-20:00 h.) (working hours)
SECTIO	N 2 : HAZARDS IDENTIFICATION		
	Note: When in section 3 a range of component, but below the maximul Note: This product does not require	ngerous. in accordance with Regulation (EC) No. 127 percentages is used, the health and environmental h n value. e a material safety data sheet (MSDS) according to th not present a physicochemical, health safety or envi	72/2008~605/2014 (CLP) nazards describe the effects of the highest concentration of each ne Regulation (EC) no. 2015/830. When used as recommended c ronmental hazard. However, an MSDS can be provided as a
	Hazard statements:None.Precautionary statements:P102Keep outP271Use onlyP280AWear eyeP273Avoid releSupplementary statements:EUH208Contains	of reach of children. outdoors or in a well-ventilated area. protection. base to the environment. 1,2-benzisothiazol-3(2H)-one, mixture CIT EC 247-50 ta sheet available on request.	72/2008~605/2014 (CLP) 00-7 MIT EC 220-239-6 (3:1). May produce an allergic reaction.
	Other physicochemical hazards: # Other adverse human health effect	sification but which may contribute to the overall haze No other relevant adverse effects are known. s: # No other relevant adverse effects are known. ts: # Does not contain substances that fulfil the PE	

Not applicable (mixture).	Co lacy	MASILLA FACHADAS FIBRADA AL USO Code: 70192
Not applicable (mixture). 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: 1<2% Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) Index No. 649-330-00-1 < REACH / ATPO Impurities: # Content of benzene < 0.1%. Index No. 649-330-00-1 < CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) Index No. 649-330-00-1 < REACH / ATPO Impurities: # Content of benzene < 0.1%. Index No. 649-330-00-1 < CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) Index No. 649-330-00-1 < REACH / ATPO Impurities: # Content of benzene < 0.1%. Stabilizers: None None None Reference to other sections: For more information, see sections 8, 11, 12 and 16. 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 None Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006: None None None	ECTION	3 : COMPOSITION/INFORMATION ON INGREDIENTS
Image: 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: 1 < 2 % CAS: 64742-82-1, EC: 265-185-4 CLP: Danger: Filam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) Index No. 649-330-00- CLP: Danger: Filam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) Impurities: # Content of benzene < 0.1%.	1 <u>SI</u>	
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: 1 < 2 % Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 REACH: 01-2119490979-12 Index No. 649-330-00-1 CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) (ARCH / ATPO) 1:H304 Aquatic Chronic 2:H411 Impurities: * Content of benzene < 0.1%. Stabilizers: None Reference to other sections: For more information, see sections 8, 11, 12 and 16. 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		
Mixture of pigments, extenders, resins and additives in aqueous media. HAZARDOUS INGREDIENTS: Substances taking part in a percentage higher than the exemption limit: 1 < 2 % Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 REACH: 01-2119490979-12 Index No. 649-330-00-3 CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) 1:H304 Aquatic Chronic 2:H411 Impurities: # Content of benzene < 0.1%. Stabilizers: None Reference to other sections: For more information, see sections 8, 11, 12 and 16. 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	T	his product is a mixture.
Substances taking part in a percentage higher than the exemption limit: 1 < 2 % Naphtha (petroleum), hydrodesulfurized heavy CAS: 64742-82-1, EC: 265-185-4 REACH: 01-2119490979-12 Index No. 649-330-00-1 CLP: Danger: Flam. Lig, 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) 1:H304 Aquatic Chronic 2:H411 Impurities: # Content of benzene < 0.1%. Stabilizers: None Reference to other sections: For more information, see sections 8, 11, 12 and 16. 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	M	fixture of pigments, extenders, resins and additives in aqueous media.
1 < 2 %	H	AZARDOUS INGREDIENTS:
CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) < REACH / ATPO	3	
CLP: Danger: Flam. Liq. 3:H226 Skin Irrit. 2:H315 STOT SE (narcosis) 3:H336 Asp. Tox. (Note H,P) < REACH / ATPO		1 < 2 % Naphtha (petroleum), hydrodesulfurized heavy
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# 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		
None <u>Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:</u> None	#	List updated by ECHA on 20/06/2016.
None	N	one
PERSISTENT BIOACCUMULABLE AND TOXIC PBT. OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUBSTANCES. Does not contain substances that fulfil the PBT/VPVB criteria.		
Does not contain substances that fulfill the PBT/vPvB oriteria.	PE	ERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUBSTANCES:

() Mai		MASILLA FAC Code: 70192	HADAS FIBRADA AL USO		
SECTIO	ON 4 : I	FIRST AID MEASU	IRES		
4.1	DESC	RIPTION OF FIRS	T-AID MEASURES:		
	E		s may occur after exposure, so that in case of direct exposure to ttention. Never give anything by mouth to an unconscious perso		oms persist, seek
	Route	of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures	
	Inhala	<u>tion:</u>	Normaly does not produce symptoms.	Should there be any symptoms, transfer the the open air.	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	and neutral soap, or
	Eyes:		Contact with the eyes may produce temporary disturbances.	# Remove contact lenses. Rinse eyes copic with plenty of clean, fresh water, holding the irritation persists, consult a physician.	
	Ingest	ion:	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	
4.2			MPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: I effects are indicated in sections 4.1 and 11		
4.3	Notes	to physician: # 7	IMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT Treatment should be directed at the control of symptoms and the cations: # Specific antidote not known.		
SECTIO	ON 5 : I	FIRE-FIGHTING M	EASURES		
5.1			A: CO2. In the case of more important fires, also alcohol resistant	foam and water spray/mist. Do not use for ex	tinguishing: direct
5.2	Fire c	an produce a dens	ISING FROM THE SUBSTANCE OR MIXTURE: e black smoke. As consequence of combustion or thermal decorder. e. Exposure to combustion or decomposition products may be a		ıced: carbon
5.3	Specia appar shelte	atus, gloves, prote red position or at a	TERS: ment: Depending on magnitude of fire, heat-proof protective clo ctive glasses or face masks and boots. If the fire-proof protective a safe distance. The standard EN469 provides a basic level of pr Bear in mind the direction of the wind. Do not allow fire-fighting	e equipment is not available or not used, con rotection for chemical incidents.	nbat fire from a
SECTIO	ON 6 : /	ACCIDENTAL REL	EASE MEASURES		
6.1			ONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCED ith this product. Avoid breathing vapours. Keep people without p		
6.2	Avoid		CAUTIONS: drains, surface or subterranean water and soil. In the case of larg propriate authorities in accordance with local regulations.	ge scale spills or when the product contamina	ates lakes, rivers or
6.3	# Cor		NAL FOR CONTAINMENT AND CLEANING UP: oills with absorbent materials (sawdust, earth, sand, vermiculite, tainer.	diatomaceous earth, etc). Avoid use of solv	vents. Keep the
6.4	For co For in For ex	formation on safe I posure controls ar	R SECTIONS: n case of emergency, see section 1. handling, see section 7. hd personal protection measures, see section 8. isposal, follow the recommendations in section 13.		

o Mac	IJ	MASILLA FACHADAS FIBRADA AL USO Code: 70192	
SECTIO	DN 7 :	HANDLING AND STORAGE	
7.1	1	CAUTIONS FOR SAFE HANDLING:	
7.1	Comp Gener # Avc Recor # Not Recor Do no protect	ply with the existing legislation on health and safety at work. <u>real recommendations:</u> oid any type of leakage or escape. Keep the container tightly closed. <u>immendations for the prevention of fire and explosion risks:</u> <i>t applicable.</i> <u>immendations for the prevention of toxicological risks:</u> ot eat, drink or smoke in application and drying areas. After handling, wash hands with soap and water. For exposure controls and p cition measures, see section 8. <u>immendations for the prevention of environmental contamination:</u> not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.	personal
7.2	Keep direct in a v <u>Class</u> <u>Maxim</u> <u>Temp</u> <u>Incom</u> Keep <u>Type</u> Accor Limit	DITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: a out of reach of children. Keep in a cool place. Keep away from sources of heat. Avoid long term storage at high temperatures. If p t contact with sunlight. Keep only in the original container. In order to avoid leakages, the containers, after use, should be closed ca vertical position. For more information, see section 10. s of store : According to current legislation. mum storage period : # 24 months Derature interval : min: 5. °C, max: 30. °C (recommended). mpatible materials: o away from oxidizing agents, acids. of packaging: ording to current legislation. quantity (Seveso III): # Directive 2012/18/EU: aplicable.	ossible, avoid arefully and placed
7.3	SPEC For th	CIFIC END USES: he use of this product do not exist particular recommendations apart from that already indicated.	

MATERIAL SAFETY DATA SHEET (REACH)

) []	MASILLA FACHADAS FIBRADA AL USO Code: 70192			
	L			l
ON 8 :	EXPOSURE CONTROLS/PERSONAL PROTECTION			
# If a of the and I Refe	TROL PARAMETERS: a product contains ingredients with exposure limits, may be necessa e ventilation or other control measures and/or the necessity to use a EN482 standard concerning methods for assesing the exposure by rence should be also made to national guidance documents for me	respiratory protective equipn inhalation to chemical agent	nent. Reference should be m ts, and exposure to chemical	ade to EN689, EN140
	UPATIONAL EXPOSURE LIMIT VALUES (TLV)			
Naph	IH 2014 Year tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one	TLV-TWA ppm mg/m3 100. 525. - 0.10	TLV-STEC - Ceiling value. ppm mg/m3 - 0.060	Recommended Recommended
	ire 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 - Sh	ort Term Exposure Limit.		
Not s DERI Deriv REA0 comp	<u>OGICAL LIMIT VALUES:</u> stablished <u>IVED NO-EFFECT LEVEL (DNEL):</u> red no-effect level (DNEL) is a level of exposure that is considered a CH. DNEL values may differ from a occupational exposure limit (OE pany, a government regulatory agency or an organization of experts ass different of REACH.	L) for the same chemical. C	EL values may come recom	mended by a particula
Deriv	ved no-effect level, workers:	DNEL Inhalation	DNEL Cutaneous	DNEL Oral
- Sy	stemic effects, acute and chronic: htha (petroleum), hydrodesulfurized heavy	mg/m3 - (a) - (c)	mg/kg bw/d - (a) - (c)	mg/kg bw/d - (a)
1,2-b	enzisothiazol-3(2H)-one	- (a) - (c)	- (a) - (c)	- (a)
Mixtu	re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	- (a) - (c)	- (a) - (c)	- (a)
	red no-effect level, workers: cal effects, acute and chronic:	DNEL Inhalation	DNEL Cutaneous	DNEL Eyes
Naph	tha (petroleum), hydrodesulfurized heavy	mg/m3 - (a) - (c)	mg/cm2 - (a) - (c)	mg/cm2 - (a)
1,2-b	enzisothiazol-3(2H)-one ire CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	- (a) - (c) - (a) - (c)	- (a) - (c) - (a) - (c)	- (a) - (a)
	red no-effect level, general population:	DNEL Inhalation	DNEL Cutaneous	DNEL Oral
	stemic effects, acute and chronic: htha (petroleum), hydrodesulfurized heavy	mg/m3 - (a) - (c)	mg/kg bw/d - (a) - (c)	mg/kg bw/d - (a)
1,2-b	enzisothiazol-3(2H)-one	- (a) - (c)	- (a) - (c)	- (a)
Mixtu	re CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	- (a) - (c)	- (a) - (c)	- (a)
	red no-effect level, general population:	DNEL Inhalation	DNEL Cutaneous	DNEL Eyes
	cal effects, acute and chronic: tha (petroleum), hydrodesulfurized heavy	mg/m3 - (a) - (c)	mg/cm2 - (a) - (c)	mg/cm2 - (a)
1,2-b	enzisothiazol-3(2H)-one	- (a) - (c)	- (a) - (c)	- (a)
	ure CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	- (a) - (c)	- (a) - (c)	- (a)
	DNEL not available (without data of registration REACH).			
	icted no-effect concentration, aquatic organisms:	PNEC Fresh water	PNEC Marine	PNEC Intermittent
- Fre	esh water, marine water and intermitent release:	mg/l	mg/l	mg/l
	ntha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one	uvcb	uvcb	uvcb
	ire CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	-	-	-
- Wa	astewater treatment plants (STP) and sediments in fresh- and	PNEC STP	PNEC Sediments	PNEC Sediments
marii	ne water:	mg/l	mg/kg dry weight	mg/kg dry weight
1,2-b	ntha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one ure CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	uvcb - -	uvcb - -	uvcb -
	icted no-effect concentration, terrestrial organisms: , soil and effects for predators and humans:	PNEC Air mg/m3	PNEC Soil mg/kg dry weight	PNEC Oral mg/kg bw/d
Naph	tha (petroleum), hydrodesulfurized heavy	uvcb	uvcb	uvcb
1,2-b	enzisothiazol-3(2H)-one ire CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	-	-	

uvcb - The substance has an unknown or variable composition (UVCB). The conventional methods to derive the PNEC are not appropriate and it is not possible to identify a single PNEC representative for these substances, and therefore not used in calculations for risk assessment.

	MASILLA FACHADAS FIBRADA AL USO Code: 70192	
EXPC	DSURE CONTROLS:	
ENGI	NEERING MEASURES:	
P	rovide adequate ventilation.	
Protec	ction of respiratory system: Avoid the inhalation of vapours. Avoid the inhalation of dust, particles and fumes arising from the d with this preparation by dry sanding or hot work (welding, brazing, cutting, etc).	reatment of surfaces
Prote	<u>ction of exes and face</u> : Dispose of water taps, sources or eyewash bottles with clean water close to the working area. <u>ction of hands and skin:</u> Barrier creams may help to protect the exposed areas of the skin.	
	PATIONAL EXPOSURE CONTROLS: Directive 89/686/EEC~96/58/EC:	
As a g	general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment sponding EC marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and protection class, marking, category, CEN norm, etc), you should consult the informative brochures provided by the manufact	characteristics of the
Mask	Advisable. Use respiratory protection in dusty ambient.	
Gogg		ordance with the
	instructions of the manufacturer.	
Face	shield: No.	
Glove	s: Advisable.	
Boots	<u>:</u> No.	
Apron	<u>.</u> No.	
<u>Clothi</u>	ng: No.	
# Not <u>ENVII</u> Avoid <u>Spills</u> - <u>Wa</u> según	hal hazards: applicable (the product is handled at room temperature). RONMENTAL EXPOSURE CONTROLS: any spillage in the environment. on the soil: Prevent contamination of soil. in water: Do not allow to escape into drains, sewers or water courses. ter Control Act: # Este producto no contiene ninguna sustancia incluida en la lista de sustancias prioritarias en el ámbito de la n la Directiva 2000/60/CE~2013/39/UE. sions to the atmosphere: Substance with very low volatility.	política de aguas,

MATERIAL SAFETY DATA SHEET (REACH)

Ø Nau	MASILLA FACHADAS FIBRADA AL USO Code: 70192			
	ION 9 : PHYSICAL AND CHEMICAL PROPERTIES			
.1	INFORMATION ON BASIC PHYSICAL AND CHEMICAL PR	OPERTIES:		
	Appearance - Physical state - Colour - Odour - Odour threshold	:	Viscous paste. White. Characteristic, faint, like ammonia. Not available (mixture).	
	<u>pH-value</u> - pH	:	8.5 at 20°C	
	Change of state - Melting point - Initial boiling point	:	Not applicable (mixture). \neq > 100* °C at 760 mmHg	
	Density - Relative density Stability	:	1.731 at 20/4ºC	Relative water
	- Decomposition temperature Viscosity:	:	<i>≇ 350</i> * [♀] C	
	- Dynamic viscosity <u>Volatility:</u> - Vapour pressure	:	5000. Poise 20°C # 17.4* mmHg at 20°C	
	- Vapour pressure Solubility(ies)	÷	# 12.2* kPa at 50°C	
	- Solubility in water: - Liposolubility Flammability:	-	 # Miscible # Not available (mixture untested). 	
	Flash point Autoignition temperature <u>Explosive properties:</u>	:	# Not applicable Not applicable (do not support combust	ion).
	Not available. Oxidizing properties: # Not classified as oxidizing product.			
	*Estimated values based on the substances composing the	mixture.		
.2	OTHER INFORMATION: - Heat of combustion - VOC (supply)		≠ 660* Kcal/kg ≠ 19.3 g/l	
	The values indicated do not always coincide with product sp	ecifications.	C C	n be found in the technical data sheet
	of the same. For additional information concerning physical	and chemica	properties related to safety and environm	nent, see sections 7 and 12.
ECTI	ION 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	6.		
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 sho Pressure: # Not relevant. Shock: # The product is not sensitive to shocks, but as a re dents and breakage of packaging, especially when the product	ecommendati	n of a general nature should be avoided	bumps and rough handling to avoid nd download operations.
0.5	INCOMPATIBLE MATERIALS: Keep away from oxidizing agents, acids.			
0.6	HAZARDOUS DECOMPOSITION PRODUCTS: No product of decomposition is dangerous if stored and han	dled properly		

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

	Code: 70192	FIBRADA AL USO						
ON 11	: TOXICOLOGICAL INFORM	ATION						
	ntal toxicological data on the prethod of the Regulation (EC) N			cal classification for these mix	xture has been carried out	by using the convention		
INFORMATION ON TOXICOLOGICAL EFFECTS:								
ACUTE TOXICITY:								
Dose	and lethal concentrations			DL50 (OECD 401)	DL50 (OECD 402)	<u>CL50</u> (OECD 403)		
for in Naph	dividual ingredients : htha (petroleum), hydrodesulfu	rized heavy		mg/kg oral 6000. Rat	mg/kg cutaneous 3000. Rat	mg/m3.4h inhalation > 7630. Rat		
1,2-b	enzisothiazol-3(2H)-one ire CIT EC 247-500-7 MIT EC			1020. Rat 67. Rat	> 2000. Rat 140. Rat	> 2050. Rat > 1230. Rat		
	bserved adverse effect level			07. Hat		> 1200. Hat		
Not a	vailable							
	est observed adverse effect lev available	<u>/el_</u>						
INFO	RMATION ON LIKELY ROUT	ES OF EXPOSURE: Acute	toxicity:					
Route	es of exposure	Acute toxicity	Cat.	Main effects, acute and/or	delayed			
	ation:	ATE > 20000 mg/m3	-	Not classified as a product		ed (based on available		
Not c	lassified			data, the classification criteria are not met).				
Skin:	_	ATE > 2000 mg/kg	-	Not classified as a product	with acute toxicity in conta	act with skin (based on		
	lassified			available data, the classific				
Eyes		Not available	-	Not classified as a product	with acute toxicity by eve	contact (lack of data)		
	lassified			Not classified as a product with acute toxicity by eye contact (la				
Indos	Ingestion: ATE > 5000 mg/kg -		Net algoritized on a product with courte toxicity if swallowed (based on evailable					
	lassified	ATE > 5000 mg/kg		Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).				
	ROSION / IRRITATION / SEN	<u>SITISATION :</u>						
Dang	jer class	Target organs	Cat.	Main effects, acute and/or	delayed			
	iratory corrosion/irritation:	-	-	Not classified as a product		alation (based on availa		
Not c	lassified			data, the classification crite	eria are not met).			
		_	-	Not classified as a product	· corrective or irritent in con	test with skin (heads) an		
Skin	corrosion/irritation:	1 -			. comosive or initiant in con	laci with skin (based on		
	corrosion/irritation: lassified			available data, the classific	cation criteria are not met).	lact with skin (based on		
Not c	lassified				cation criteria are not met).			
Not c		-	-	Not classified as a product available data, the classified	cation criteria are not met).	tact with eyes (based or		
Not c Serio Not c	us eye damage/irritation:		-	Not classified as a product available data, the classific	cation criteria are not met).	tact with eyes (based or		
Not c Serio Not c Resp	lassified	-	-	Not classified as a product	cation criteria are not met). corrosive or irritant in con cation criteria are not met). censitising by inhalation (tact with eyes (based or		
Not c Serio Not c Resp Not c	lassified <u>us eve damage/irritation:</u> lassified <u>iratory sensitisation:</u> lassified	-	-	Not classified as a product available data, the classific Not classified as a product the classification criteria ar	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s	lassified us eye damage/irritation: lassified <u>iratory sensitisation:</u>	-	-	Not classified as a product available data, the classific Not classified as a product	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin : Not c	elassified <u>Pus eye damage/irritation:</u> elassified <u>viratory sensitisation:</u> elassified <u>sensitisation:</u> elassified	-	-	Not classified as a product available data, the classific Not classified as a product the classification criteria ar Not classified as a product data, the classification criter	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin : Not c	lassified <u>us eye damage/irritation:</u> lassified <u>iratory sensitisation:</u> lassified <u>sensitisation:</u>	- - - - - -	- - - - -00-7 MIT E	Not classified as a product available data, the classific Not classified as a product the classification criteria ar Not classified as a product data, the classification criter	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s Not c	elassified <u>Pus eye damage/irritation:</u> elassified <u>viratory sensitisation:</u> elassified <u>sensitisation:</u> elassified	- - - - - - - - - - -	- - - 00-7 MIT E	Not classified as a product available data, the classific Not classified as a product the classification criteria ar Not classified as a product data, the classification criter	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s Not c Conta	Aussified aus eye damage/irritation: alassified aussified sensitisation: alassified ains 1,2-benzisothiazol-3(2H)-	- - - - one, mixture CIT EC 247-50	- - - 00-7 MIT E	Not classified as a product available data, the classific Not classified as a product the classification criteria ar Not classified as a product data, the classification criter	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s Not c Conta ASPI Dang Aspir	Assified aus eye damage/irritation: alassified iratory sensitisation: alassified sensitisation: ains 1,2-benzisothiazol-3(2H)- RATION HAZARD: per class ration hazard:			Not classified as a product available data, the classific Not classified as a product the classification criteria ar Not classified as a product data, the classification crite EC 220-239-6 (3:1). May prod	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s Not c Conta ASPI Dang Aspir	elassified <u>us eye damage/irritation:</u> elassified <u>sensitisation:</u> elassified ains 1,2-benzisothiazol-3(2H)- <u>RATION HAZARD:</u> jer class			Not classified as a product available data, the classified as a product the classification criteria ar Not classified as a product the classification criteria ar Not classified as a product data, the classification criteria C 220-239-6 (3:1). May prod Main effects, acute and/or	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s Not c Conta ASPI Dang Aspir	Assified aus eye damage/irritation: alassified iratory sensitisation: alassified sensitisation: ains 1,2-benzisothiazol-3(2H)- RATION HAZARD: per class ration hazard:			Not classified as a product available data, the classified as a product the classification criteria ar Not classified as a product the classification criteria ar Not classified as a product data, the classification criteria C 220-239-6 (3:1). May prod Main effects, acute and/or	cation criteria are not met).	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin 1 Not c Conta ASPI Dang Aspir Not c	Lassified us eye damage/irritation: Lassified sensitisation: Lassified ains 1,2-benzisothiazol-3(2H)- RATION HAZARD: Jer class ration hazard: Lassified CIFIC TARGET ORGANS TO	Target organs - KICITY (STOT): Single expo	Cat. - sure (SE)	Not classified as a product available data, the classified Not classified as a product the classification criteria ar Not classified as a product data, the classification crite EC 220-239-6 (3:1). May prod Main effects, acute and/or Not applicable (paste).	cation criteria are not met). corrosive or irritant in con cation criteria are not met). c sensitising by inhalation (re not met). c sensitising by skin contact eria are not met). luce an allergic reaction. delayed RE):	tact with eyes (based or based on available data		
Not c Serio Not c Resp Not c Skin s Not c Conta ASPI Dang Aspir Not c	Assified US eye damage/irritation: Alassified An and a sensitisation: A assified A ains 1,2-benzisothiazol-3(2H)- RATION HAZARD: Jer class ation hazard: A assified	Target organs - KICITY (STOT): Single expo	Cat. - sure (SE)	Not classified as a product available data, the classified Not classified as a product the classification criteria ar Not classified as a product data, the classification crite EC 220-239-6 (3:1). May prod Main effects, acute and/or Not applicable (paste).	cation criteria are not met). corrosive or irritant in con cation criteria are not met). c sensitising by inhalation (re not met). c sensitising by skin contact eria are not met). luce an allergic reaction. delayed RE):	tact with eyes (based or based on available data		

<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.

<u>()</u> Мас <u>и</u>	MASILLA FACHADAS FIBRADA AL USO Code: 70192			
	AYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFEC	CTS FROM SHORT AND LC	DNG-TERM EXPOSURE:	
Short Long	es of exposure: # Not available. t-term exposure: # Not available. -term or repeated exposure: Repeated or prolonged contact may can hatitis and absorption through the skin.	ause removal of natural fat f	rom the skin, resulting in nor	n-allergic contact
INTE	RACTIVE EFFECTS: available.			
Derm	DRMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTF nal absorption: Not available. c toxicokinetics: Not available.	<u>RIBUTION:</u>		
	ITIONAL INFORMATION: available.			
ECTION 12	: ECOLOGICAL INFORMATION			
o experimer le conventio	ntal ecotoxicological data on the preparation as such is available. The nal calculation method of the Regulation (EC) No. 1272/2008~605/2	ne ecotoxicological classifica 2014 (CLP).	tion for these mixture has be	een carried out by using
2.1 <u>TOXI</u>	ICITY:			
for in Naph 1,2-b	<u>e toxicity in aquatic environment</u> idividual ingredients : itha (petroleum), hydrodesulfurized heavy ienzisothiazol-3(2H)-one ire CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	CL50 (OECD 203) mg/l.96hours 2.6 Fishes 1.2 Fishes 0.19 Fishes	CE50 (OECD 202) mg/l.48hours 2.3 Daphnia 0.85 Daphnia 0.16 Daphnia	CE50 (OECD 201) mg/l.72hours > 10. Algae 0.37 Algae 0.018 Algae
Not a	bserved effect concentration available est observed effect concentration available			
	SISTENCE AND DEGRADABILITY: ot available.			
for in Naph 1,2-b	<u>bic biodegradation</u> idividual ingredients : tha (petroleum), hydrodesulfurized heavy penzisothiazol-3(2H)-one ure CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	DQO mgO2/g	<u>%DBO/DQO</u> 5 days 14 days 28 days 24. 52. 74.	Biodegradability Easy Not easy Inherently
12.3 <u>BIOA</u> Not a	ACCUMULATIVE POTENTIAL: available.			
for in Naph 1,2-b	<u>ccumulation</u> idividual ingredients : itha (petroleum), hydrodesulfurized heavy ienzisothiazol-3(2H)-one ure CIT EC 247-500-7 MIT EC 220-239-6 (3:1)	<u>loqPow</u> 5.65 0.640 -0.830	BCF L/kg > 100. (calculated) 3.2 (calculated) 3.2 (calculated)	Potential Low Unlikely, low No bioaccumulable
	B <mark>ILITY IN SOIL: _</mark> available.			
	ULTS OF PBT AND VPVB ASSESMENT: Annex XIII of Regulation network that fulfill the PBT/vPvB criteria.	tion (EC) no. 1907/2006:		
Ozon Photo Earth	ER ADVERSE EFFECTS: <u>ne depletion potential:</u> Not available. <u>ochemical ozone creation potential:</u> Not available. <u>n global warming potential:</u> Not available. <u>icrine disrupting potential:</u> Not available.			
SECTION 13	: DISPOSAL CONSIDERATIONS			
Take disch	TE TREATMENT METHODS: <u># Directive 2008/98/EC~Regulation</u> all necessary measures to prevent the production of waste whenever arge into drains or the environment, dispose of at an authorised was ent local and national regulations. For exposure controls and person	ver possible. Analyse possib aste collection point. Waste	should be handled and dispo	
Emp haza Chap	<u>osal of empty containers:</u> # Directive 94/62/EC~2005/20/EC, Deci tied containers and packaging should be disposed of in accordance indous waste will depend on the degree of empting of the same, bein oter 15 01 of Decision 2000/532/EC, and forwarding to the appropria e measures as for the product in itself.	with currently local and nat ng the holder of the residue	ional regulations. The classif responsible for their classific	ation,)in accordance wi
	edures for neutralising or destroying the product: orised landfill in accordance with local regulations.			

Mau		MASILLA FACHADAS FIBRADA AL USO Code: 70192
SECTIO	ON 14 :	TRANSPORT INFORMATION
14.1	UN N	JMBER: Not applicable
14.2	UN PI	ROPER SHIPPING NAME: Not applicable
14.3	TRAN	SPORT HAZARD CLASS(ES) AND PACKING GROUP:
14.4	Trans	port by road (ADR 2015) and port by rail (RID 2015):
	Not re	glamented
	Trans Not re	port by sea (IMDG 37-14): glamented
	Trans Not re	port by air (ICAO/IATA 2015):
	<u>Trans</u> Free.	port by inland waterways (ADN):
14.5	ENVIE # Not	RONMENTAL HAZARDS: applicable (not classified as hazardous for the environment).
14.6	# Ens	IAL PRECAUTIONS FOR USER: ure 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 on and sure.
14.7		SPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: oplicable.
SECTIO	ON 15 :	REGULATORY INFORMATION
15.1	EU SA The re	AFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC: agulations applicable to this product generally are listed throughout this material safety data sheet.
	<u>Restri</u>	ctions on manufacture, placing on market and use: See section 1.2
	Contro	ol of the risks inherent in major accidents (Seveso III):See section 7.2
	Tactile	e warning of danger: Not applicable (the classification criteria are not met).
	Child	safety protection: Not applicable (the classification criteria are not met).
	OTHE Not av	IR REGULATIONS:
15.2		IICAL SAFETY ASSESSMENT: this mixture has not been carried out a chemical safety assessment.
	# 101	

y	MASILLA FACHADAS FIBRADA AL USO Code: 70192
ON 16	: OTHER INFORMATION
TEXT	OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:
Hazai H226 dizzin Notes Note the ca Note No. 2 # <u>AD</u> # It is unde # . Aa . Three # . Aa . Aa . Three # . Aa . Aa . Three # . Aa . Aa . Aa . Aa . Aa . Aa . Aa . Aa	rd statements according the Regulation (EC) No. 1272/2008-605/2014 (CLP). Annex III: Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H336 May cause drowsiness of tess. H411 Toxic to aquatic life with long lasting effects. Indiated to the identification, classification and labeling of the substances; H The classification and label shown for this substance applies to the dangerous property(ies) indicated by the risk phrase(s) in combination ategory(ies) of danger shown. P The classification as a carcinogen or mutagen need not apply if it can be shown that the substance contains less than 0,1% wiw benzene 00-753-7). WICES ON ANY TRAINING APPROPRIATE FOR WORKERS: secommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide retarding and interpretation of material safety data sheets and labelling of products as well. LILTERATURE REFERENCES AND SOURCES FOR DATA: uropean Chemicals Agency: ECHA, http://ecna.europa.eu/ ccess to European Union Law, http://eur-lex.europa.eu/ ccess to European Union Law, http://eur-lex.europa.eu/ cshold Limit Values, (AGCIH, 2014). BREVATIONS AND ACRONYMS: f abbreviations and acronyms that can be used (but not necessarily used) in this material safety data sheet: EACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. S0: Dangerous Substances Directive. HS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations. IF: European Isis of Nationed Chemical Substances. INCS: European Isis of Nationed Chemical Substances. INCS: European Isis of Nationed Chemical Substances. INCS: European Isis of Nationed Chemical Substances. MECS: Pervention or Classification and Labelling of Chemicals of the United Nations. IF: European Isis of Nation or Variable composition, complex reaction products or biological materials). WECS: European Isis of Nation or Cl
# · IN # · IA	IDG: International Maritime code for Dangerous Goods. ITA: International Air Transport Association.
	CAO: International Civil Aviation Organization.
	terial Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2015/83
Versi	ORY: Revision: on: 1 29/10/2013 on: 2 12/01/2017
	<u>difications with respect to the previous Material Safety Data Sheet:</u> e 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.	

instruction 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.