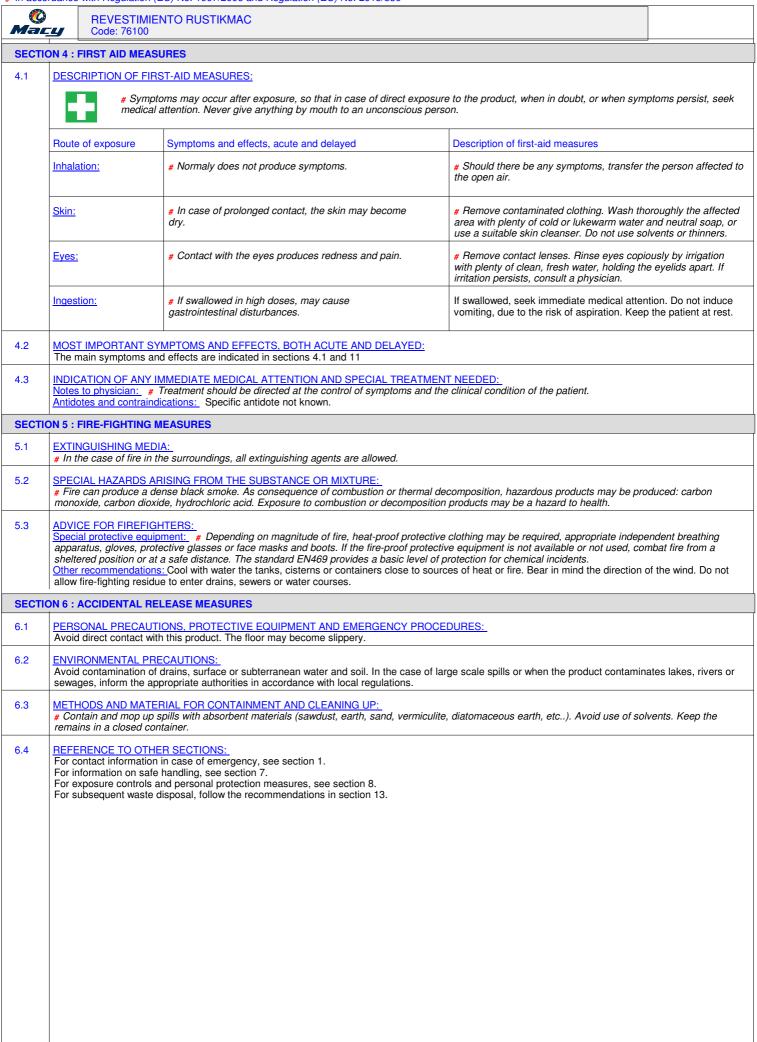
MATERIAL SAFETY DATA SHEET (REACH) # In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830

lacy	REVESTIMIENTO RUSTIKI Code: 76100		
Version:	5 Revision: 10/01/2017	Previous revision: 16/05/2008	Date of printing: 10/01/20
SECTION 1	: IDENTIFICATION OF THE SUBS	TANCE/MIXTURE AND OF THE COMPANY/U	NDERTAKING
I.1 <u>PR</u>	ODUCT IDENTIFIER:	REVESTIMIENTO RUSTIKMA Code: 76100	NC .
Inte Deu # <u>S</u> Col <u>Use</u> # N the Res	e safety guidelines provided.	<u>);</u>	[] Industrial [X] Professional [X] Consume er than the identified uses, but all uses have to be consistent with egulation (EC) No. 1907/2006:
PIN Ctra Pho <u>E-n</u>	TAILS OF THE SUPPLIER OF THE JTURAS MACY, S.A. a. Nacional 301, Km. 212,8 - E-0263 one: +34 967 440712 - Fax: +34 96 nail address of the person responsib nail: laborato102@pinturas-macy.com	0 - La Roda (Albacete) 7 442819 le for the safety data sheet:	
I.4 <u>EM</u>	IERGENCY TELEPHONE NUMBER	+34 967 440712 (8:00-13:00 / 16:00-20:00 h.)	(working hours)
ECTION 2	2 : HAZARDS IDENTIFICATION		
Thi Not con Not	te: When in section 3 a range of per nponent, but below the maximum va te: This product does not require a n	ous. in accordance with Regulation (EC) No. 12 centages is used, the health and environmental lue. naterial safety data sheet (MSDS) according to	hazards describe the effects of the highest concentration of eac the Regulation (EC) no. 2015/830. When used as recommended
	der ordinary conditions, it should not urtesy in response to a customer req		vironmental hazard. However, an MSDS can be provided as a
# 7 Haz Nor Pre P1(P27 P25 P27 Sur EU EU	zard statements: ne. 202 Keep out of re 71 Use only outd 80B Wear protecti 73 Avoid release pplementary statements: H208 Contains 1,2- H210 Safety data sl zardous ingredients:	ams, in accordance with Regulation (EC) No. 1. each of children. oors or in a well-ventilated area. /e gloves and eye protection . to the environment. penzisothiazol-3(2H)-one. May produce an aller leet available on request.	
Ha: Oth Oth bec	ner physicochemical hazards: # No ner adverse human health effects: # come dry.	ation but which may contribute to the overall ha other relevant adverse effects are known. Prolonged exposure to vapours may produce # Does not contain substances that fulfil the F	transient drowsiness. In case of prolonged contact, the skin may

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СТІ	REVES Code: 76	TIMIENTO RUSTIKMAC 100		
	ON 3 : COMPOSIT	ION/INFORMATION ON INGREDIENTS		
1	SUBSTANCES: Not applicable (m	iixture).		
2	MIXTURES: # This product is Chemical descrip Mozele de Bigme	<i>a mixture.</i> t <u>ion:</u> mtos, cargas, resinas y aditivos.		
	HAZARDOUS IN			
	Substances takin	g part in a percentage higher than the exemption limit:		
	< 1 %	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 1:H304 Aquatic Chronic 2:H411	Inde I,P)	x No. 649-330-00 < REACH / ATP(
	0,1 < 0,3 %	Ammonia CAS: 1336-21-6, EC: 215-647-6		x No. 007-001-01- < CLP0
	Impurities: # Content of ben.	zene < 0.1%.		
	<u>Stabilizers:</u> None			
	Reference to othe For more information	er sections:_ tion, see sections 8, 11, 12 and 16.		
	# List updated by Substances SVH	F VERY HIGH CONCERN (SVHC): / ECHA on 20/06/2016. C subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006:		
	None Substances SVH None	C candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:		

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Ma <u>cy</u>	REVESTIMIENTO RUSTIKMAC Code: 76100
SECTION 7	: HANDLING AND STORAGE
# C Gen # A Rec Alth <u>Rec</u> Do Do	ECAUTIONS FOR SAFE HANDLING: comply with the existing legislation on health and safety at work. heral recommendations: void any type of leakage or escape. Keep the container tightly closed. commendations for the prevention of fire and explosion risks: hough due its low flammability does not represent a serious risk of fire, all type of measures should be taken in order to avoid any possibility of ignition. commendations for the prevention of toxicological risks: not eat, drink or smoke in application and drying areas. After handling, wash hands with soap and water. For exposure controls and personal tection measures, see section 8. commendations for the prevention of environmental contamination:
7.2 CON	is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.
# Fi In o Class Max Terr Incc Kee Typ Acc Limi	orbid the entry to unauthorized persons. Keep out of reach of children. Keep away from sources of heat. If possible, avoid direct contact with sunlight. order to avoid leakages, the containers, after use, should be closed carefully and placed in a vertical position. For more information, see section 10. ss of store : # According to current legislation. kimum storage period : # 24 months omperature interval : min: 5. °C, max: 30. °C (recommended). opparatible materials: : e of packaging: sording to current legislation. : it quantity (Seveso III): # Directive 2012/18/EU: aplicable.
	ECIFIC END USES: the use of this product do not exist particular recommendations apart from that already indicated.

-4	REVESTIMIENTO RUSTIKMAC Code: 76100								
_									_
ON 8 :	EXPOSURE CONTROLS/PERSONAL PROTECTION								
# If a of the and E Refer	TROL PARAMETERS: product contains ingredients with exposure limits, may be no eventilation or other control measures and/or the necessity t EN482 standard concerning methods for assesing the exposi rence should be also made to national guidance documents JPATIONAL EXPOSURE LIMIT VALUES (TLV)	to use re sure by ir	spiratory pro halation to c	otective e chemical a	quipm agents	ent. References, and exposu	e should be n re to chemica	nade to EN689, EN	140
	H 2014	Year	TLV-TWA			TLV-STEL- (<u>Ceiling value.</u>	Remarks	
Nanh	tha (petroleum), hydrodesulfurized heavy		<mark>ррт</mark> 100.	<mark>mg/m3</mark> 525		ppm	mg/m3	Recommended	
Ammo		1976	25.	525		35.	24.	necommended	
	enzisothiazol-3(2H)-one		-	0.10		-	0.060	Recommended	
Not st DERI Derive REAC comp	<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 consis CH. DNEL values may differ from a occupational exposure lir any, a government regulatory agency or an organization of e ss different of REACH.	mit (OEL) for the san	ne chemio	cal. Ol	EL values may	y come recon	nmended by a partic	
	ed no-effect level, workers: temic effects, acute and chronic:		DNEL Inhal mg/m3	lation		DNEL Cutan mg/kg bw/d	<u>eous</u>	DNEL Oral mg/kg bw/d	
Napht	tha (petroleum), hydrodesulfurized heavy		- (8	a)	- (c)	- (a)	- (c)	- (a)	
1,2-be	enzisothiazol-3(2H)-one		- (a	a)	- (C)	- (a)	- (c)	- (a)	
Derive	ed no-effect level, workers:		DNEL Inha	lation		DNEL Cutan	eous	DNEL Eyes	
	al effects, acute and chronic:		mg/m3	-)	(a)	mg/cm2		mg/cm2	
	tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one		- (a - (a		- (C) - (C)	- (a) - (a)		- (a) - (a)	
Derive	ed no-effect level, general population:		DNEL Inhal	lation		DNEL Cutan		DNEL Oral	
- Sys	temic effects, acute and chronic:		mg/m3			mg/kg bw/d		mg/kg bw/d	
Napht	tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one		- (8		- (c)	- (a)	- (c)	- (a)	
1,2-06	312ISO(118201-3(2H)-011e		- (a	a)	- (C)	- (a)	- (c)	- (a)	
Derive	ed no-effect level, general population:		DNEL Inhal	lation		DNEL Cutan	<u>eous</u>	DNEL Eyes	
- LOC Napht	al effects, acute and chronic: tha (petroleum), hydrodesulfurized heavy		mg/m3 - (a	a)	- (c)	mg/cm2 - (a)	- (c)	mg/cm2 - (a)	
1,2-be	enzisothiazol-3(2H)-one		- (8		- (c)	- (a)			
(-) - D	NEL not available (without data of registration REACH).								
(-) - D <u>PRED</u>	DICTED NO-EFFECT CONCENTRATION (PNEC):							1	
(-) - D <u>PRED</u> Predic	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms:		PNEC Fres	<u>h water</u>		PNEC Marin	<u>e</u>	PNEC Intermittent	<u>t</u>
(-) - D <u>PRED</u> <u>Predic</u> - Free	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release:		PNEC Fres			mg/l	_	mg/l	<u>t</u>
(-) - D <u>PRED</u> <u>Predic</u> - Free Napht	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms:			<u>h water</u> uvcb		mg/l	e uvcb -		<u>t</u>
(-) - D <u>PRED</u> <u>Predia</u> - Free Napht 1,2-be	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one	d		uvcb -		mg/l	uvcb -	mg/l	
(-) - D <u>PRED</u> <u>Predia</u> - Fre: Napht 1,2-be - Wa marin	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one stewater treatment plants (STP) and sediments in fresh- and le water:	d	mg/l	uvcb -		mg/l PNEC Sedim mg/kg dry weig	- uvcb - <u>nents</u> ght	mg/l uvcb - PNEC Sediments mg/kg dry weight	
(-) - D <u>PRED</u> <u>Predia</u> - Free Napht 1,2-be - Wa marin Napht	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one stewater treatment plants (STP) and sediments in fresh- and ne water: tha (petroleum), hydrodesulfurized heavy	d	mg/l	uvcb -		mg/l PNEC Sedim mg/kg dry weig	- uvcb - <u>nents</u>	mg/l uvcb - PNEC Sediments	
(-) - D <u>PRED</u> <u>Predia</u> - Free Napht 1,2-be - Wa marin Napht 1,2-be	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one stewater: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one	d	mg/l PNEC STP mg/l	uvcb -		mg/l PNEC Sedim mg/kg dry weig	- uvcb - <u>nents</u> ght	mg/l uvcb - <u>PNEC Sediments</u> mg/kg dry weight uvcb -	
(-) - D <u>PRED</u> <u>Predia</u> - Free Napht 1,2-be - Wa marin Napht 1,2-be Predia	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one stewater treatment plants (STP) and sediments in fresh- and ne water: tha (petroleum), hydrodesulfurized heavy	d	mg/l	uvcb -		mg/l PNEC Sedim mg/kg dry weig PNEC Soil	 uvcb - ght uvcb -	mg/l uvcb - PNEC Sediments mg/kg dry weight	
(-) - D <u>PREC</u> <u>Predia</u> - Free Napht 1,2-be - Wa marin Napht 1,2-be <u>Predia</u> - Air, Napht	DICTED NO-EFFECT CONCENTRATION (PNEC): cted no-effect concentration, aquatic organisms: sh water, marine water and intermitent release: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one stewater treatment plants (STP) and sediments in fresh- and the water: tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one cted no-effect concentration, terrestrial organisms:	d	mg/l PNEC STP mg/l PNEC Air	uvcb -		mg/l PNEC Sedim mg/kg dry weig PNEC Soil mg/kg dry weig	 uvcb - ght uvcb -	mg/l uvcb - PNEC Sediments mg/kg dry weight uvcb - PNEC Oral	

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

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Yacy	Code: 76100	NTO RUSTIKMAC	
			1
3.2 <u>EX</u>	POSURE CONTROLS	<u>S:</u>	
	IGINEERING MEASU	DEC.	
		neo.	
		Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local ex good general extraction. If these measures are not sufficient to maintain concentrations of particulates and Occupational Exposure Limits, suitable respiratory protection must be worn.	haust ventilation and vapours below the
Pro Pro	otection of eyes and fa otection of hands and	system: Avoid the inhalation of vapours. ace: Dispose of water taps, sources or eyewash bottles with clean water close to the working area. <u>skin:</u> <i># It is recommended to dispose of water taps or sources with clean water close to the working area.</i> sed areas of the skin. Barrier creams should not be applied once exposure has occurred.	Barrier creams may
As	a general measure or rresponding EC marki	URE CONTROLS: Directive 89/686/EEC~96/58/EC: n prevention and safety in the work place, we recommend the use of a basic personal protection equipment (ng. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and c narking, category, CEN norm, etc), you should consult the informative brochures provided by the manufactu	haracteristics of the
Ma	ask:	No, unless ventilation is insufficient. Use respiratory protection in spray applications. Use respiratory protect danger of exposure to high concentrations of emanations.	tion if there is a
Gc	oggles:	Advisable.	
Fa	ce shield:	No.	
Gle	oves:	Advisable. The gloves should be immediately replaced when any sign of degradation is noted.	
Bo	oots:	No.	
Ap	pron:	No.	
	othing:	# No.	
	ermal hazards: Not applicable (the pro	oduct is handled at room temperature).	
		OSURE CONTROLS: e environment. Avoid any release into the atmosphere.	
Sp	oills on the soil: Preve	ent contamination of soil.	
- 1		allow to escape into drains, sewers or water courses. Este producto no contiene ninguna sustancia incluida en la lista de sustancias prioritarias en el ámbito de la µ /60/CE~2013/39/UE.	oolítica de aguas,
En	nissions to the atmosp	phere: Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any rele	ase into the

Emissions to the atmosphere: Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.

<u>VOC (product ready for use*):</u> # Es de aplicación la Directiva 2004/42/CE~2010/79/UE (RD.227/2006~Orden PRE/1665/2012), relativa a la limitación de emisiones de compuestos orgánicos volátiles debidas al uso de disolventes orgánicos: PINTURAS Y BARNICES (definidos en la Directiva 2004/42/CE~2010/79/UE (RD.227/2006~Orden PRE/1665/2012), Anexo I.1): Subcategoría de emisión I) Recubrimiento de efectos decorativos, en base acuosa. COV (producto listo al uso*) : 40.5* g/l* (COV máx. 200. g/l* a partir del 01.01.2010).

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Macy	REVESTIMIENTO RUSTIKMAC Code: 76100	
SECTION 9	: PHYSICAL AND CHEMICAL PROPERTIES	
Apr - F - C - C - C - P - P Chi - P - C - C - C - C - C Sta - C - V S Vis - C - V - V - V - V - V - V - V	ange of state Aelting point nitial boiling point nsity Relative density bility Decomposition temperature <u>cosity:</u> Jynamic viscosity Kinematic viscosity latility: /apour pressure /apour pressure	ES: Paste. White. Characteristic # Not available (mixture). Not applicable (mixture). # > 100° °C at 760 mmHg # 1.432° at 20/4°C Relative water # 1.432° at 20/4°C Relative water # $18000. \pm 2000.$ cps 20° C # $18000. \pm 2000.$ cps 20° C # 17.3° mmHg at 20° C # 17.3° mmHg at 20° C
- S - L Fla - F Exp # ^ Oxi	ubility(ies) Solubility in water: .iposolubility mmability: Tash point Autoignition temperature <u>plosive properties:</u> Vot available. idizing properties: Vot classified as oxidizing product. stimated values based on the substances composing the mixture.	 Miscible # Not available (mixture untested). # Not applicable Not applicable (do not support combustion).
	HER INFORMATION: /OC (supply)	: # 40.5 g/l
Coi Pyr 10.2 <u>CH</u>	ACTIVITY: rrosivity to metals: It is not corrosive to metals. rophorical properties: It is not pyrophoric.	
10.3 <u>PO</u>	able under recommended storage and handling conditions.	
10.4 <u>CO</u> Hea		
Lig Air: Pre Sho	 INDITIONS TO AVOID: at: Keep away from sources of heat. ht: If possible, avoid direct contact with sunlight. <i>#</i> The product is not affected by exposure to air, but should not bessure: <i>#</i> Not relevant. pock: <i>#</i> The product is not sensitive to shocks, but as a recomment is and breakage of packaging, especially when the product is half 	e left the containers open. dation of a general nature should be avoided bumps and rough handling to avoid ndled in large quantities, and during loading and download operations.
Lig <u>Air:</u> <u>Pre</u> <u>Sho</u> <i>de</i> 10.5 INC	at: Keep away from sources of heat. <u>ht:</u> If possible, avoid direct contact with sunlight. <u># The product is not affected by exposure to air, but should not bassure:</u> <u>mode:</u> # Not relevant. <u>mode:</u> # The product is not sensitive to shocks, but as a recommend	dation of a general nature should be avoided bumps and rough handling to avoid added in large quantities, and during loading and download operations.

Experiment Jation m INFC ACUI Dose for in Naph Amm 1,2-b No o Not a	ndividual ingredients : htha (petroleum), hydrodesulfuri nonia penzisothiazol-3(2H)-one <u>bserved adverse effect level</u> available est observed adverse effect level	eparation is available. The p. 1272/2008~605/2014 (C AL EFFECTS:		DL50 (OECD 401) mg/kg oral		by using the conventional						
Info INFC ACU Dose for in Naph Amm 1,2-b No o Not a	ethod of the Regulation (EC) No <u>DRMATION ON TOXICOLOGIC</u> <u>ITE TOXICITY:</u> <u>e and lethal concentrations</u> ndividual ingredients : htha (petroleum), hydrodesulfuri nonia penzisothiazol-3(2H)-one <u>available</u> <u>available</u> <u>est observed adverse effect level</u> <u>available</u>	o. 1272/2008~605/2014 (C AL EFFECTS:		DL50 (OECD 401) mg/kg oral		by using the conventional						
INFC ACU Dose for in Naph Amm 1,2-b No o Not a	DRMATION ON TOXICOLOGIC ITE TOXICITY: e and lethal concentrations ndividual ingredients : htha (petroleum), hydrodesulfuri nonia benzisothiazol-3(2H)-one beserved adverse effect level available est observed adverse effect level	AL EFFECTS:		mg/kg oral	DL50 (OECD 402)							
ACU Dose for in Naph Amm 1,2-b No of Not a	TE TOXICITY: and lethal concentrations dividual ingredients : htha (petroleum), hydrodesulfuri nonia penzisothiazol-3(2H)-one bserved adverse effect level available pet observed adverse effect level			mg/kg oral	DL50 (OECD 402)							
Dose for in Naph Amm 1,2-b <u>No o</u> Not a	e and lethal concentrations ndividual ingredients : ntha (petroleum), hydrodesulfuri nonia penzisothiazol-3(2H)-one <u>observed adverse effect level</u> available est observed adverse effect level	zed heavy		mg/kg oral	DL50 (OECD 402)							
for in Naph Amm 1,2-b <u>No ol</u> Not a	ndividual ingredients : htha (petroleum), hydrodesulfuri nonia penzisothiazol-3(2H)-one <u>bserved adverse effect level</u> available est observed adverse effect level	zed heavy		mg/kg oral								
Amm 1,2-b <u>No ol</u> Not a	nonia penzisothiazol-3(2H)-one <u>observed adverse effect level</u> available est observed adverse effect level			6000. Rat	mg/kg cutaneous 3000. Rat	mg/m3.4h inhalation > 7630. Rat						
No ol	bserved adverse effect level available est observed adverse effect level			350. Rat		> 1417. Rat > 2050. Rat						
Not a	available est observed adverse effect leve			1020. Rat	> 2000. Rat	> 2050. Hai						
Not available <u>Lowest observed adverse effect level</u>												
	Not available											
INFORMATION ON LIKELY ROUTES OF EXPOSURE: Acute toxicity:												
Rout	tes of exposure	Acute toxicity	Cat.	Main effects, acute and/c	or delayed							
	lation: classified	ATE > 20000 mg/m3	-	# Not classified as a prod data, the classification cl	duct with acute toxicity if inha riteria are not met).	aled (based on available						
Skin: Not c	: classified	ATE > 2000 mg/kg	-	# Not classified as a prov available data, the class	duct with acute toxicity in cor ification criteria are not met).	ntact with skin (based on						
Eyes Not c	3: classified	Not available	-	# Not classified as a proc	duct with acute toxicity by ey	e contact (lack of data).						
	ngestion: ATE > 5000 mg/kg - # Not classified as a product with acute toxicity if swa available data, the classification criteria are not met).											
COR	ROSION / IRRITATION / SENS	BITISATION :										
Dang	ger class	Target organs	Cat.	Main effects, acute and/or delayed								
	<u>piratory corrosion/irritation:</u> classified	-	-	Not classified as a produdata, the classification cr	ct corrosive or irritant by inha iteria are not met).	alation (based on availab						
	corrosion/irritation: classified	-	-	Not classified as a produ available data, the classi	ct corrosive or irritant in cont fication criteria are not met).	act with skin (based on						
	ous eye damage/irritation: classified	-	-		ct corrosive or irritant in cont fication criteria are not met).							
	<u>piratory sensitisation:</u> classified	-	-	Not classified as a produ the classification criteria	ct sensitising by inhalation (t are not met).	based on available data,						
	sensitisation: classified	-	-	Not classified as a produ data, the classification cr	ct sensitising by skin contact iteria are not met).	t (based on available						
· Cont	tains 1,2-benzisothiazol-3(2H)-o	ne. May produce an allergi	c reactior	· 1.								
ASP	IRATION HAZARD:											
Danç	ger class	Target organs	Cat.	Main effects, acute and/c	or delayed							
	ration hazard:	-	-	# Not applicable (paste).								
Not c	classified											
Not o	CIFIC TARGET ORGANS TOXI classified as a dangerous produ REFFECTS: inogenic effects: # Is not consi otoxicity: # Is not considered a	ict for target organs (basec sidered as a carcinogenic p as a mutagenic product.	l on availa product.	able data, the classification	<u>e (RE):</u> criteria are not met).							
	city for reproduction: # Do not h cts via lactation: Not classified a											

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() Mar	-4	REVESTIMIENTO RUSTIKMAC Code: 76100					
	Route Short Long- derm	YED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECtes of exposure: # May be absorbed by inhalation of vapour, through the maximum exposure: # May irritate the eyes and skin. term or repeated exposure: # Repeated or prolonged contact may atitis and absorption through the skin.	h the skin and by ingestion.		on-allergic contact		
	INTERACTIVE EFFECTS: Not available. INFORMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTRIBUTION:						
	Dermal absorption: Not available. Basic toxicokinetics: Not available.						
		TIONAL INFORMATION: vailable.					
		ECOLOGICAL INFORMATION					
No exp the con	erimen iventior	tal ecotoxicological data on the preparation as such is available. Th hal calculation method of the Regulation (EC) No. 1272/2008~605/2	ne ecotoxicological classificat 2014 (CLP).	tion for these mixture has be	een carried out by using		
12.1	TOXI	CITY:		Ι			
	for inc Naph Amm	<u>toxicity in aquatic environment</u> dividual ingredients : tha (petroleum), hydrodesulfurized heavy onia enzisothiazol-3(2H)-one	CL50 (OECD 203) mg/l.96hours 2.6 Fishes 8.2 Fishes 1.2 Fishes	CE50 (OECD 202) mg/l.48hours 2.3 Daphnia 0.66 Daphnia 0.85 Daphnia	CE50 (OECD 201) mg/l.72hours > 10. Algae 0.37 Algae		
	Not a	<u>pserved effect concentration</u> vailable <u>st observed effect concentration</u> vailable					
12.2		SISTENCE AND DEGRADABILITY: vailable.	1				
	for inc Naph	<u>bic biodegradation</u> dividual ingredients : tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one	DQO mgO2/g	%DBO/DQO 5 days 14 days 28 days 24. 52. 74.	<u>Biodegradability</u> Easy Not easy		
12.3		CCUMULATIVE POTENTIAL: t available.			1		
	for inc Naph	<u>cumulation</u> dividual ingredients : tha (petroleum), hydrodesulfurized heavy enzisothiazol-3(2H)-one	logPow 5.65 0.640	BCF L/kg > 100. (calculated) 3.2 (calculated)	Potential Low Unlikely, low		
12.4		LITY IN SOIL: t available.					
12.5		JLTS OF PBT AND VPVB ASSESMENT: Annex XIII of Regulat as not contain substances that fulfill the PBT/vPvB criteria.	ion (EC) no. 1907/2006:				
12.6	Ozon Photo Earth	ER ADVERSE EFFECTS: e depletion potential: # Not available. chemical ozone creation potential: # Not available. global warming potential: # Not available. crine disrupting potential: # Not available.					
SECTIO	ON 13	DISPOSAL CONSIDERATIONS					
13.1	Take disch curre Dispo	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 person sal of empty containers: # Directive 94/62/EC~2005/20/EC, Decise	er possible. Analyse possibleste collection point. Waste sal protection measures, see sion 2000/532/EC~2014/955	hould be handled and dispo section 8. /EU:	sed of in accordance with		
	hazai Chap same	ptied 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 e measures as for the product in itself.	ng the holder of the residue r	esponsible for their classific	ation,)in accordance with		
		brised landfill in accordance with local regulations.					

0		with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2015/830 REVESTIMIENTO RUSTIKMAC
Mac	_ (Code: 76100
	1	
14.1		
14.2		ROPER SHIPPING NAME: Not applicable
14.3 14.4		ISPORT HAZARD CLASS(ES) AND PACKING GROUP:
	Trans	port by road (ADR 2015) and port by rail (RID 2015): glamented
	Not re	port by sea (IMDG 37-14): glamented
	Not re	port by air (ICAO/IATA 2015): glamented
	# Free	port by inland waterways (ADN): e.
14.5		RONMENTAL HAZARDS: applicable (not classified as hazardous for the environment).
14.6	# Ens	HAL PRECAUTIONS FOR USER: Sure 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. Ensure adequate ventilation.
14.7		ISPORT IN BULK ACCORDING TO ANNEX II OF MARPOL 73/78 AND THE IBC CODE: applicable.
SECTIO	ON 15 :	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.
		ctions on manufacture, placing on market and use: See section 1.2
		ol of the risks inherent in major accidents (Seveso III):See section 7.2
		e warning of danger: Not applicable (the classification criteria are not met).
		safety protection: Not applicable (the classification criteria are not met).
	VOC i	information on the label: htains VOC max. 41. g/l - The limit value 2004/42/CE-IIA cat. I) for the product ready for use is VOC max. 200. g/l (2010).
		REGULATIONS: vailable
15.2	CHEN # For	IICAL SAFETY ASSESSMENT: this mixture has not been carried out a chemical safety assessment.

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

Image: Ware ware ware ware ware ware ware ware w	
SECTION 16 : OTHER INFORMATION	
	xic to aquatic life nt classification als combination with /w benzene (EC
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) HISTORY: Revision: Version: 4 16/05/2008 Version: 5 10/01/2017	No. 2015/830.
 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 highly Material Safety Data Sheet by a mark # in red and italic. 	ighted in this
The information of this Material Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the use	rs' working

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