SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878

accorda	ance with Regulation (È	C) No. 1	907/2006 and Regulation (EU) No				(Language:
K			IPROXY IMPRIMACIÓN H.S ode : 0070				
ersior	n: 3 Re	evisior	n: 28/11/2022	Pr	evious revision: 28/02/2022	D	ate of printing: 28/11/20
	N 1: IDENTIFICATION	OF TH	E SUBSTANCE/MIXTURE AND	OF THE (COMPANY/UNDERTAKI	NG	
.1	PRODUCT IDENTI IMPROXY IMPRIMA Code: 0070 UF	CIÓN H	I.S)-A0MK-1008-4X9X				
.2			USES OF THE SUBSTANCE	OR MIX	TURE AND USES AD	/ISED AGAINST:	
	Intended uses (mai	in tech	nical functions): [] Indus	trial [X] F	Professional [X] Consu	<u>imers</u>	
	Anticorrosive paint. Sectors of use:						
	Consumer uses (SU2 Professional uses (SU2	U22),					
	Types of PCN use: Paints/coatings - Pro		and functional				
	Uses advised again						
	"Intended or identified	d uses"		,		,	. ,
	Restrictions on mar Not restricted.	<u>nufactu</u>	ire, placing on market and use	e, accordi	ng to Annex XVII of Re	egulation (EC) No. 1	<u>907/2006:</u>
3		<u>SUPPI</u>	IER OF THE SAFETY DATA	SHEET:			
	PINTURAS ISAVAL,						
			I. Casanova - 46394 Ribarroja d	•			
			0001 - Fax: +34 96 1640002 - w				
	atencionalcliente@isa		rson responsible for the Safet	<u>y Data Si</u>	<u>neet:</u>		
4	EMERGENCY TEL						
-	+34 96 1640001 8:00						
	1 +34 30 1040001 0.00)-18:00					
	Nation	nal Pois	sons Information Service (NPIS) uring normal hours.	- In Englai	nd, Wales or Scotland: d	ial 111 - In N Ireland: c	contact your local GP
	Nation	nal Pois nacist d	ons Information Service (NPIS) uring normal hours.	- In Englai	nd, Wales or Scotland: d	ial 111 - In N Ireland: c	contact your local GP
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SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878



isava **IMPROXY IMPRIMACIÓN H.S.** Code: 0070 Previous revision: 28/02/2022 Version: 3 Revision: 28/11/2022 Date of printing: 28/11/2022 P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P337+P313 If eye irritation persists: Get medical advice/attention. P280 Wear protective gloves, clothing and eye protection. In case of inadequate ventilation wear respiratory protection. Wash contaminated clothing before reuse. P363 P303+P361+P353-IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash with plenty of water and soap.. Call a POISON CENTER or doctor if you feel unwell. P352-P312 P304+P340-P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. P305+P351+P338-Continue rinsing. Immediately call a POISON CENTER or doctor. P310 P273-P391-P501 Avoid release to the environment. Collect spillage. Dispose of contents/container in accordance with local regulations. - Supplementary statements: - Substances that contribute to classification: Xvlene (mixture of isomers) Propanediamine-dimeric C18 acids aduct **OTHER HAZARDS** 2.3 Hazards which do not result in classification but which may contribute to the overall hazards of the mixture: - Other physicochemical hazards: Vapours may form with air a mixture potentially flammable or explosive. - Other adverse human health effects: Prolonged exposure to vapours may produce transient drowsiness. Prolonged contact may cause skin dryness. Other negative environmental effects: Does not contain substances that fulfil the PBT/vPvB criteria. Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation. SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS SUBSTANCES: 3.1 Not applicable (mixture). MIXTURES: 3.2 This product is a mixture. Chemical description: Mixture of pigments, resins and additives in organic solvents. HAZARDOUS INGREDIENTS: Substances taking part in a percentage higher than the exemption limit: 25 < C < 30 % Xylene (mixture of isomers) REACH CAS: 1330-20-7, EC: 215-535-7, REACH: 01-2119488216-32 CLP: Danger: Flam. Lig. 3:H226 | Acute Tox. (inh.) 4:H332 | Acute Tox. (skin) 4:H312 | Skin Irrit. 2:H315 | Eye Irrit. 2:H319 | STOT SE (irrit.) 3:H335 | STOT RE 2:H373 | Asp. Tox. 1:H304 REACH / $1 < C \le 3\%$ Trizinc bis(orthophosphate) CAS: 7779-90-0, EC: 231-944-3, REACH: 01-2119485044-40 CLP00 坐 CLP: Warning: Aquatic Acute 1:H400 | Aquatic Chronic 1:H410 0,1 < C < 0,3 % Zirconium 2-ethylhexanoate Autoclassified CAS: 22464-99-9, EC: 245-018-1, REACH: 01-2119979088-21 REACH CLP: Warning: Repr. 2:H361 Propanediamine-dimeric C18 acids aduct 0.1 < C < 0.2 % Autoclassified Skin Sens. 1A, H317: C ≥0,1 % CAS: 162627-17-0, EC: 605-296-0, REACH: 01-2119970640-38 REACH <u><!</u>> CLP: Warning: Skin Sens. 1A:H317 Impurities: Does not contain other components or impurities which will influence the classification of the product. Stabilizers: None Reference to other sections: For more information on hazardous ingredients, see sections 8, 11, 12 and 16. SUBSTANCES OF VERY HIGH CONCERN (SVHC): List updated by ECHA on 10/06/2022. Substances SVHC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006: None. Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006: None. PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB SUBSTANCES Does not contain substances that fulfil the PBT/vPvB criteria.





IMPROXY IMPRIMACIÓN H.S

Code : 0070

Version: 3

Revision: 28/11/2022

Previous revision: 28/02/2022

Date of printing: 28/11/2022

SECTION 4: FIRST AID MEASURES 4.1 DESCRIPTION OF FIRS

DESCRIPTION OF FIRST AID MEASURES: Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention.Never give anything by mouth to an unconscious person.Lifeguards should pay attention to self-protection and use the recommended protective equipment if there is a possibility of exposure.Wear protective gloves when administering first aid

	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures
	-		
	Inhalation:	Inhalation of solvent vapours may produce headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, unconsciousness.Inhalation produces irritation to mucus, coughing and breathlessness.	Remove the patient out of the contaminated area into fresh air.If breathing is irregular or stops, administer artificial respiration.If the person is unconscious, plac appropriate recovery position.Keep the patient warm at rest until medical attention arrives.
	Skin:	Skin contact causes redness.Prolonged contact may	
		cause skin dryness.	thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable sl cleanser.
	Eyes:	Contact with the eyes produces redness and pain.	Remove contact lenses.Rinse eyes copiously by irrigation with plenty of clean, fresh water for at least minutes, holding the eyelids apart, until the irritation is reduced.Call a physician immediately.
	Ingestion:	If swallowed, may cause irritation of the throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.	If swallowed, seek medical advice immediately and sh container or label. Do not induce vomiting, due to the of aspiration.Keep the patient at rest.
	MOST IMPORTANT SYMP	PTOMS AND EFFECTS, BOTH ACUTE AND DE	LAYED:
		cts are indicated in sections 4.1 and 11.1	
	INDICATION OF ANY IMM	EDIATE MEDICAL ATTENTION AND SPECIAL	TREATMENT NEEDED:
	Notes to physician:		
	Treatment should be directed	at the control of symptoms and the clinical condition	of the patient
	Antidotes and contraindicat	tions:	
	Specific antidote not known.		
ON	5: FIREFIGHTING MEASURE	ES	
	EXTINGUISHING MEDIA:)		
	Extinguishing powder or CO2		
		ING FROM THE SUBSTANCE OR MIXTURE:	
	nitrogen oxides.Exposure to c	on or thermal decomposition, hazardous products ma combustion or decomposition products may be a haza	
T	ADVICE FOR FIREFIGHTE	ERS:	
	Special protective equipme	<u>nt:</u>	
	protective glasses or face ma	re, heat-proof protective clothing may be required, ap sks and boots.If the fire-proof protective equipment is afe distance.The standard EN469 provides a basic le	s not available or is not being used, combat fire from a
	Other recommendations:		

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IMPROXY IMPRIMACIÓN H.S Code : 0070

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Version:	: 3 Revision: 28/11/2022	Previous revision: 28/02/2022	Date of printing: 28/11/20
ECTION	6: ACCIDENTAL RELEASE MEASURES		
6.1	PERSONAL PRECAUTIONS, PROTECTIVE EQUIPME	ENT AND EMERGENCY PROCEDURES	<u>.</u>
	Eliminate possible sources of ignition and when appropriate, breathing vapours.Keep people without protection in oppositi		t contact with this product.Avoid
5.2	ENVIRONMENTAL PRECAUTIONS:		
	Avoid contamination of drains, surface or subterranean water lakes, rivers or sewages, inform the appropriate authorities in	n accordance with local regulations.	vhen the product contaminates
	METHODS AND MATERIAL FOR CONTAINMENT ANI Contain and mop up spills with non-combustible absorbent m		ous earth atc.) Clean proferably
	with a biodegradable detergent. Keep the remains in a close		ous earth, etc). Clean preierabh
	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, se	e section 8	
	For waste disposal, follow the recommendations in section 1		
	7: HANDLING AND STORAGE	-	
	PRECAUTIONS FOR SAFE HANDLING:		
	Comply with the existing legislation on health and safety at w	vork	
	- General recommendations:	VOIK.	
	Avoid any type of leakage or escape.Keep the container tight	thy closed	
	- Recommendations for the prevention of fire and explos	•	
			turse with air and are able to rea
	Vapours are heavier than air, may spread along floors to a co- distant ignition sources and flame up or explode.Due to its fla lights and other sources of ignition have been excluded and smoke.No tools with a potential for sparks should be used.	ammability, this material should only be used	in areas from which all naked
1	Flashpoint	25* ⁰C	CLP 2.6.4.3.
	Autoignition temperature:	Not applicable.	
	- Recommendations for the prevention of toxicological r		
	Do not eat, drink or smoke while handling.After handling, was measures, see section 8.		controls and personal protectior
	- Recommendations for the prevention of environmental	l contamination:	
	It is not considered a danger to the environment. In the case		indicated in section 6
	CONDITIONS FOR SAFE STORAGE, INCLUDING AN		
	Forbid the entry to unauthorized persons. Keep out of reach sources. Do not smoke in storage area. If possible, avoid dire leakages, the containers, after use, should be closed carefull - Class of store:	ect contact with sunlight. Avoid extreme humi	dity conditions. In order to avoid
	According to current legislation.		
	- Maximum storage period:		
	12 Months		
	- Temperature interval:		
	min:5 °C, max:40 °C (recommended).		
	- Incompatible materials:		
	Keep away from acids, alkalis, oxidizing agents, peroxides.		
	- Type of packaging:		
	According to current legislation.		
	- Limit quantity (Seveso III): Directive 2012/18/EU:		
7.3	Not applicable (product for non industr SPECIFIC END USE(S):	ial use).	

К		IMPROXY IMPRI Code : 0070	MACION H.	S					
ersion	n: 3 Re	evision: 28/11/2022		Р	revious revisi	on: 28/02/2022		Date of prir	nting: 28/11/20
CTION	N 8: EXPOSURE CON		PROTECTIO	NC					
8.1	effectiveness of the v made to EN689, EN1 exposure to chemica determination of dam	ngredients with expos entilation or other cont 4042 and EN482 stan and biological agents	trol measu Idard conce S. Referenc	res and/or the ne erning methods f e should be also	ecessity to ι for assesing	the exposure	protective equipole by inhalation	uipment. Refere to chemical age	nce should b nts, and
	EH40/2005 WELs (U Kingdom) 2018			WEL-TWA		WEL-STEL		Remarks	
	Xylene (mixture of iso	omers)	1996	ppm 100	mg/m3 434		mg/m 65		BMGV, A
	Trizinc bis(orthophos		1996	-	10			-	,.
	Zirconium 2-ethylhex	anoate	1996	-	5	-	1	0	
		onably well-defined re			armonitoni		i whore it give	es information o	naccumulat
	where there is a reas dose and target orga This preparation cont - - <u>- DERIVED NO-EF</u> Derived no-effect lev	onably well-defined re n body burden which is ains the following subs <u>FECT LEVEL (DNEL</u> el (DNEL) is a level of	s related to stances tha <u>):</u> exposure t	o toxicity. at have establish hat is considered	ied a biolog d safe, deriv	ical limit value: ved from toxicit	y data accord	ing to specific g	uidances
	where there is a reas dose and target orga This preparation cont - - <u>- DERIVED NO-EF</u> Derived no-effect lev included in REACH. I recommended by a p health, the OEL value	onably well-defined re n body burden which is ains the following subs <u>FECT LEVEL (DNEL</u> el (DNEL) is a level of DNEL values may diffe articular company, a g es are derived by a pro-	s related to stances tha <u>_):</u> exposure t er from a oc government	o toxicity. at have establish hat is considered ccupational expo t regulatory ager	ned a biolog d safe, deriv osure limit (C	ical limit value: ved from toxicit DEL) for the sa	y data accord me chemical.	ing to specific g OEL values ma	uidances y come
	where there is a reas dose and target orga This preparation cont - - <u>- DERIVED NO-EF</u> Derived no-effect leve included in REACH. recommended by a p health, the OEL value - DERIVED NO-EFFEC	onably well-defined re n body burden which is ains the following subs EECT LEVEL (DNEL el (DNEL) is a level of DNEL values may diffe articular company, a g es are derived by a pro T LEVEL, WORKERS:-	s related to stances tha <u>_):</u> exposure t er from a oc government	o toxicity. at have establish hat is considered ccupational expo t regulatory ager	ned a biolog d safe, deriv osure limit (C	ical limit value: ved from toxicit DEL) for the sa	y data accord me chemical. xperts. Althou	ing to specific g OEL values ma	uidances y come
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-	where there is a reas dose and target orga This preparation cont - - DERIVED NO-EF Derived no-effect leve included in REACH. I recommended by a p health, the OEL value - DERIVED NO-EFFEC Systemic effects, acute Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC POPULATION:- System Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC	onably well-defined re n body burden which is ains the following subs FECT LEVEL (DNEL el (DNEL) is a level of DNEL values may different articular company, a g is are derived by a pro- T LEVEL, WORKERS:- and chronic: c C18 acids aduct bate ers) ate) T LEVEL, WORKERS:- L ic: c C18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro c C18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro c C18 acids aduct bate ers) ate) UTE AND CHRONIC:- Li	s related to stances that 	hat is considered cupational expo regulatory ager ent of REACH. <u>DNEL Inhalation</u> mg/m3 s/r (a) 289 (a) s/r (a) <u>DNEL Inhalation</u> mg/m3 - (a) s/r (a) <u>289 (a)</u> s/r (a) <u>DNEL Inhalation</u> mg/m3 s/r (a) <u>DNEL Inhalation</u> mg/m3	ed a biolog d safe, deriv psure limit (C 5 (c) 5 (c) 77 (c) 5 (c) 5 (c) - (c) s/r (c) s/r (c) s/r (c) s/r (c) s/r (c) 14,8 (c)	ved from toxicit DEL) for the sa ganization of e <u>DNEL Cutaneou</u> mg/kg bw/d s/r (a) s/r (a) s/r (a) <u>DNEL Cutaneou</u> mg/cm2 a/r (a) s/r (a)	y data accord me chemical. xperts. Althou 15,75 (c) 15,75 (c) 180 (c) 83 (c) 15 a/r (c) 5/r (c) 5/r (c) 5/r (c) 108 (c) 83 (c)	ing to specific g OEL values ma gh considered p DNEL Oral mg/kg bw/d - (a) - (a) - (a) - (a) (a) - (a) - (a)	uidances y come protective of - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) 1, 6 (c)
-	where there is a reas dose and target orga This preparation cont - - DERIVED NO-EF Derived no-effect leve included in REACH. I recommended by a p health, the OEL value - DERIVED NO-EFFEC Systemic effects, acute Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC POPULATION:- System Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - LOCAL EFFECTS, AC	onably well-defined re n body burden which is ains the following subs ECT LEVEL (DNEL el (DNEL) is a level of DNEL values may different articular company, a g is are derived by a pro- T LEVEL, WORKERS:- and chronic: to C18 acids aduct bate ers) ate) T LEVEL, WORKERS:- L ic: to C18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro- to C18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro- to C18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro- to C18 acids aduct bate ers) ate) UTE AND CHRONIC:- Lo ic:	s related to stances that 	hat is considered cupational expo regulatory ager ent of REACH. DNEL Inhalation mg/m3 s/r (a) 289 (a) s/r (a) DNEL Inhalation mg/m3 - (a) 289 (a) s/r (a) 289 (a) s/r (a) DNEL Inhalation mg/m3 s/r (a) DNEL Inhalation mg/m3 s/r (a) - (a) DNEL Inhalation mg/m3 - (a)	ed a biolog d safe, deriv psure limit (C 5 (c) 5 (c) 77 (c) 5 (c) 5 (c) - (c) s/r (c) s/r (c) s/r (c) s/r (c) s/r (c) 14,8 (c)	ved from toxicit DEL) for the sa ganization of e <u>DNEL Cutaneou</u> mg/kg bw/d s/r (a) s/r (a) s/r (a) <u>DNEL Cutaneou</u> mg/kg bw/d s/r (a) s/r (a)	y data accord me chemical. xperts. Althou 15,75 (c) 15,75 (c) 180 (c) 83 (c) 15 a/r (c) 5/r (c) 5/r (c) 5/r (c) 108 (c) 83 (c)	ing to specific g OEL values ma gh considered p DNEL Oral mg/kg bw/d - (a) - (a) - (a) - (a) (a) - (a) - (a)	uidances y come protective of - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) - (c) 1, 6 (c)
	where there is a reas dose and target orga This preparation cont - - DERIVED NO-EF Derived no-effect leve included in REACH. I recommended by a p health, the OEL value - DERIVED NO-EFFEC Systemic effects, acute Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC POPULATION:- System Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - LOCAL EFFECTS, AC	enably well-defined re a body burden which is a ins the following subs EECT LEVEL (DNEL el (DNEL) is a level of DNEL values may different articular company, a g as are derived by a pro- T LEVEL, WORKERS:- and chronic: C C18 acids aduct bate ers) ate) T LEVEL, WORKERS:- L ic: C C18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro- C C18 acids aduct bate ers) ate) UTE AND CHRONIC:- Level ic: C C18 acids aduct bate ers) ate)	s related to stances that 	hat is considered cupational expo regulatory ager ent of REACH. <u>DNEL Inhalation</u> mg/m3 s/r (a) 289 (a) s/r (a) <u>DNEL Inhalation</u> mg/m3 - (a) s/r (a) <u>DNEL Inhalation</u> mg/m3 s/r (a) <u>DNEL Inhalation</u> mg/m3 s/r (a) <u>DNEL Inhalation</u> mg/m3 - (a) s/r (a) <u>DNEL Inhalation</u> mg/m3 - (a) s/r (a)	ed a biolog d safe, deriv psure limit (C 5 (c) 5 (c) 77 (c) 5 (c) 5 (c) - (c) s/r (c) s/r (c) 2,5 (c) 14,8 (c) 2,5 (c) 14,8 (c) 2,5 (c) - (c) s/r (c)	ical limit value: ved from toxicit DEL) for the sa ganization of ex- mg/kg bw/d s/r (a) - (a) s/r (a) DNEL Cutaneou mg/cm2 a/r (a) - (a) s/r (a) MRL Cutaneou mg/kg bw/d S/r (a) - (a) S/r (a) - (a)	y data accord me chemical. xperts. Althou 15,75 (c) 15,75 (c) 180 (c) 83 (c) 18 a/r (c) 7,9 (c) 108 (c) 83 (c) 15 a/r (c) 7,9 (c) 108 (c) 83 (c)	ing to specific g OEL values ma gh considered p	uidances y come protective of - (c) - (c) - (c) - (c) - (c) - (c) - (c) 7,9 (c) 1,6 (c) 0,83 (c) - (c) - (c)
	where there is a reas dose and target orga This preparation cont - - DERIVED NO-EF Derived no-effect leve included in REACH. I recommended by a p health, the OEL value - DERIVED NO-EFFEC Systemic effects, acute Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC effects, acute and chror Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - DERIVED NO-EFFEC POPULATION:- System Propanediamine-dimeri Zirconium 2-ethylhexan Xylene (mixture of isom Trizinc bis(orthophosph - LOCAL EFFECTS, AC effects, acute and chror Propanediamine-dimeri	enably well-defined re n body burden which is ains the following subs EECT LEVEL (DNEL el (DNEL) is a level of DNEL values may diffe articular company, a g as are derived by a pro- T LEVEL, WORKERS:- and chronic: ate) T LEVEL, WORKERS:- ate) T LEVEL, WORKERS:- L ic: ate) T LEVEL, WORKERS:- L ic: C 18 acids aduct bate ers) ate) T LEVEL, GENERAL ic effects, acute and chro C 18 acids aduct bate ers) ate) UTE AND CHRONIC:- L ic: C 18 acids aduct bate ers) ate) UTE AND CHRONIC:- L ic: C 18 acids aduct bate ers) ate)	s related to stances that 	hat is considered cupational expo regulatory ager ent of REACH. DNEL Inhalation mg/m3 s/r (a) 289 (a) s/r (a) DNEL Inhalation mg/m3 - (a) 289 (a) s/r (a) 289 (a) s/r (a) DNEL Inhalation mg/m3 s/r (a) DNEL Inhalation mg/m3 s/r (a) - (a) DNEL Inhalation mg/m3 - (a)	ed a biolog d safe, deriv psure limit (C 5 (c) 5 (c) 77 (c) 5 (c) 5 (c) - (c) s/r (c) s/r (c) s/r (c) 2,5 (c) 14,8 (c) 2,5 (c) - (c)	<pre>ved from toxicit DEL) for the sa ganization of ex <u>DNEL Cutaneou</u> mg/kg bw/d s/r (a) (a) s/r (a) <u>DNEL Cutaneou</u> mg/cm2 a/r (a) <u>DNEL Cutaneou</u> mg/kg bw/d s/r (a) <u>s/r (a)</u> <u>s/r (a)</u> s/r (a) <u>s/r (a)</u> <u>s/r (a)</u></pre>	y data accord me chemical. xperts. Althou 15,75 (c) 15,75 (c) 180 (c) 83 (c) 18 a/r (c) 5/r (c) 5/r (c) 7,9 (c) 108 (c) 83 (c) 18 a/r (c) 83 (c)	ing to specific g OEL values ma gh considered p	uidances y come protective of - (c) - (c)

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- PREDICTED NO-EFFECT CONCENTRATION (PNEC):

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878 Revision: 28/11/2022



IMPROXY IMPRIMACIÓN H.S Code : 0070



Version: 3

Previous revision: 28/02/2022

Date of printing: 28/11/2022

- PREDICTED NO-E	FFECT CONCENTRATION,	PNEC Fresh water	PNEC Marine	PNEC Intermittent
AQUATIC ORGANIS	MS:- Fresh water, marine	mg/l	mg/l	mg/l
water and intermitter		- /-		
-	meric C18 acids aduct	s/r 0.36	-	s/r 0.493
Zirconium 2-ethylho Xylene (mixture of		0.327	0.036	0.493
Trizinc bis(orthoph	,	0.0206	0.0061	0.327
· · ·	EATMENT PLANTS (STP)	PNEC STP	PNEC Sediments	PNEC Sediments
	N FRESH- AND MARINE	mg/l	mg/kg dw/d	mg/kg dw/d
Propanediamine-di	meric C18 acids aduct	s/r	s/r	s/r
Zirconium 2-ethylh	exanoate	71.7	6.37	0.637
Xylene (mixture of	isomers)	6.58	12.46	12.46
Trizinc bis(orthoph	osphate)	0.1	117.8	56.5
- PREDICTED NO-E	FFECT CONCENTRATION.	PNEC Air	PNEC Soil	PNEC Oral
	SANISMS:- Air, soil and	mg/m3	mg/kg dw/d	mg/kg dw/d
effects for predators				
	meric C18 acids aduct	s/r	-	n/b
Zirconium 2-ethylh		-	1.06	-
Xylene (mixture of		-	2.31	-
Trizinc bis(orthoph		-	35.6	n/b
n/b - PNEC not der	lable (without data of registra ived (not bioaccumulative pot ved (not identified hazard).			
EXPOSURE CONT	· · · · · · · · · · · · · · · · · · ·			
ENGINEERING ME				
	<u>LAUUIILU.</u>			
T	are no Occup	use of local exhaust ventil of sufficient to maintain con pational Exposure Limits, s	centrations of particulates	and vapours below the
- Protection of resp				
Avoid the inhalation	•			
- Protection of eyes				
	o install water taps or sources wi	th clean water close to the we	orking area.	
- Protection of hand	o install water taps or sources wi	th clean water close to the w	orking area Barrier creams m	av halp to protect the
exposed areas of the	skin.Barrier creams should not	be applied once exposure ha	as occurred.	
with the correspondin characteristics of the the manufacturers of		on on personal protective equ , category, CEN norm, etc),	ipment (storage, use, cleanin you should consult the inform	ig, maintenance, type and native brochures provided by
Mask:		wn) for gases and vapours		
	✓ 65°C (EN14387).Class	s 1: low capacity up to 100 up to 10000 ppm.In order	0 ppm, Class 2: medium ca	apacity up to 5000 ppm,
		ending on the type and con		
		pecifications supplied by th		
		atisfactorily when the air co		
		in volume.In presence of I		
	breathing apparatus.			
Safety goggles:	Safety goggles design	ed to protect against liquid	splashes, with suitable lat	eral protection
		nd disinfect at regular inter	vals in accordance with the	e instructions of the
	manufacturer.			
Face shield:	No.			
Gloves:		st chemicals (EN374).Whe		
		otection level 5 or higher s		
		ct with the product is exped		
		a breakthrough time >30 m		
		accordance with the preten), they do in practice the pe		
), they do in practice the pe wer than the established st		
		ssibilities, the instructions/s		
		e the proper technique of r		
		act of the product with the		
	any sign of degradatio			

any sign of degradation is noted.



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Boots:	No.
Apron:	No.
Clothing:	Advisable.
- Thermal hazards	
	product is handled at room temperature).
	L EXPOSURE CONTROLS:
	the environment. Avoid any release into the atmosphere.
- Spills on the soil: Prevent contamination	on of soil
- Spills in water:	
	ape into drains, sewers or water courses.
-Water Manage	
This product does no 2000/60/EC~2013/3	ot contain any substance included in the list of priority substances in the field of water policy under Directive 9/EU.
- Emissions to the	atmosphere:
Because of volatility,	emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.
VOC (product read	
AND VARNISHES (d	irective 2004/42/EC, on the limitation of emissions of volatile compounds due to the use of organic solvents: PAIN defined in the Directive 2004/42/EC, Annex I.1): Emission subcategory i) One-pack performance coating, solvent-b for use*): (IMPROXY IMPRIMACIÓN H.S Cod. 0070 = 100 in volume): 437 (VOC max.500 g/l* starting from
VOC (industrial ins	tallations):
If this product is use limitation of emission	d in an industrial installation, it must be verified if it is applicable the Directive 2010/75/CE (DL.127/2013, on the ns of volatile compounds due to the use of organic solvents in certain activities and installations:Solvents: 28,75 % y): 29,21 % Weight, VOC: 26,18 % C (expressed as carbon), Molecular weight (average): 106,45 , Number C aton



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Version: 3

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Code : 0070 Revision: 28/11/2022

Previous revision: 28/02/2022

Date of printing: 28/11/2022

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- 1	Appearance		
	Physical state:	Liquid	
	Colour:	See the colour in the package	
	Odour:	Characteristic	
	Odour threshold:	Not available (mixture).	
1	Change of state		
	Melting point:	Not available (mixture).	
	Initial boiling point:	137,2* °C at 760 mmHg	
	- Flammability:		
	Flashpoint	25* ⁰C	CLP 2.6.4.3
			GLP 2.0.4.3
	Lower/upper flammability or explosive limits:	Not available - Not available	
	Autoignition temperature:	Not applicable.	
	Stability		
	Decomposition temperature:	Not available (technical impossibility to obtain the	
		data).	
	<u>pH-value</u>		
1	pH:	Not applicable (non-aqueous media).	
	- Viscosity:		
	Dynamic viscosity:	50,00 Weight at 20ºC	
	- Solubility(ies):	00,00 Wolght at 20 0	
		la se la cluba	
	Solubility in water	Inmiscible	
	Liposolubility:	Not applicable (inorganic product).	
	Partition coefficient: n-octanol/water:	Not applicable (mixture).	
	- Volatility:		
ĺ	Vapour pressure:	7* mmHg at 20⁰C	
	Vapour pressure:	4,4403* kPa at 50⁰C	
	Evaporation rate:	Not available (lack of data).	
	Density		
	Relative density:	1,496* at 20/4ºC	Relative wat
	Relative density: Relative vapour density:	3.65* at 20°C 1 atm.	Relative wat
		5,05 at 20 C T attri.	Relative all
	Particle characteristics		
	Particle size:	Not applicable.	
	 Explosive properties: 		
	Vapours can form explosive mixtures with air and are ab	le to flame up or explode in presence of an ignition source.	
	- Oxidizing properties:		
	Not classified as oxidizing product.		
	*Estimated values based on the substances composing t	he mixture.	
╉	OTHER INFORMATION:		
	Information regarding physical hazard classes		
-	Flammable liquids: Combustibility:	Combustible.	
		Combustible.	
	Other security features:		
	VOC (supply):	29,2 % Weight	
	VOC (supply):	437,0 g/l	
	Nonvolatile:	70,80 * % Weight	1h. 60ºC
		specifications. The data for the product specifications can be for	
	corresponding technical data sheet. For additional inform	ation concerning physical and chemical properties related to sa	fety and
	environment, see sections 7 and 12.		

Code: 0070

IMPROXY IMPRIMACIÓN H.S

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Version: 3 Revision: 28/11/2022 Previous revision: 28/02/2022 Date of printing: 28/11/2022 SECTION 10: STABILITY AND REACTIVITY REACTIVITY: 10.1 Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. CHEMICAL STABILITY: 10.2 Stable under recommended storage and handling conditions. POSSIBILITY OF HAZARDOUS REACTIONS 10.3 Possible dangerous reaction with acids, alkalis, oxidizing agents, peroxides. CONDITIONS TO AVOID: 10.4 Heat: Keep away from sources of heat. Light: If possible, avoid direct contact with sunlight. Air: The product is not affected by exposure to air, but should not be left the containers open. Humidity Avoid extreme humidity conditions. Pressure: Not relevant. Shock: The product is not sensitive to shocks, but as a recommendation of a general nature should be avoided bumps and rough handling to avoid dents and breakage of packaging, especially when the product is handled in large quantities, and during loading and download operations. 10.5 INCOMPATIBLE MATERIALS Keep away from acids, alkalis, oxidizing agents, peroxides. HAZARDOUS DECOMPOSITION PRODUCTS: 10.6 As consequence of thermal decomposition, hazardous products may be produced: nitrogen oxides. SECTION 11: TOXICOLOGICAL INFORMATION No experimental toxicological data on the preparation is available. The toxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2021/849 (CLP). INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) NO 1272/2008 : 11.1 ACUTE TOXICITY: Dose and lethal concentrations DL50 (OECD401 DL50 (OECD402) CL50 (OECD403) for individual ingredients: mg/kg bw Cutaneous mg/m3·4h Inhalation mg/kg bw Ora Propanediamine-dimeric C18 acids aduct > 10000 Rat Zirconium 2-ethylhexanoate > 5000 Rat > 2000 Rat > 4300 Rat Xylene (mixture of isomers) 4300 Rat 1700 Rabbit > 22080 Rat Trizinc bis(orthophosphate) > 5000 Rat > 5410 Rat Estimates of acute toxicity (ATE) ATE ATE for individual ingredients: mg/kg bw Cutaneous mg/m3·4h Inhalation mg/kg bw Ora Zirconium 2-ethylhexanoate Xylene (mixture of isomers) *1700 11000 Vapours Trizinc bis(orthophosphate) (*) - Point estimates of acute toxicity corresponding to the classification category (see GHS/CLP Table 3.1.2). These values are designed to be used in the calculation of the ATE for classification of a mixture based on its components and do not represent test results. (-) - The components that are assumed to have no acute toxicity at the upper threshold of category 4 for the corresponding exposure route are ignored. No observed adverse effect level Not available - Lowest observed adverse effect level Not available INFORMATION ON LIKELY ROUTES OF EXPOSURE: ACUTE TOXICITY: Routes of exposure Acute toxicity Cat. Main effects, acute and/or delayed Criteria Inhalation: GHS/CLP ATE > 20000 mg/m3 Not classified as a product with acute toxicity Not classified 3.1.3.6. f inhaled (based on available data, the classification criteria are not met) Skin: ATE > 5000 mg/kg bw Not classified as a product with acute toxicity GHS/CLP Not classified in contact with skin (based on available data, 3.1.3.6. the classification criteria are not met) Not classified as a product with acute toxicity Not available GHS/CLP Eves: Not classified by eye contact (lack of data). 1.2.5.



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	Ingestion: Not classified	ATE > 5000 mg/kg bw		Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).	GHS/CLP 3.1.3.6.
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GHS/CLP 3.1.3.6: Classification of mixtures based on ingredients of the mixture (additivity formula).

CORROSION / IRRITATION / SENSITISATION :

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Respiratory corrosion/irritation:	Respiratory tract	Cat.3	IRRITANT: May cause respiratory irritation.	GHS/CLP 1.2.6. 3.8.3.4.
- Skin corrosion/irritation:	Skin	Cat.2	IRRITANT: Causes skin irritation.	GHS/CLP 3.2.3.3.
- Serious eye damage/irritation:	Eyes	Cat.2	IRRITANT: Causes serious eye irritation.	GHS/CLP 3.3.3.3.
- Respiratory sensitisation: Not classified	-	-	Not classified as a product sensitising by inhalation (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.
- Skin sensitisation:	Skin	Cat.1	5	GHS/CLP 3.4.3.3.

GHS/CLP 3.2.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

- ASPIRATION HAZARD:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Aspiration hazard:	-		······································	GHS/CLP
Not classified			aspiration (based on available data, the classification criteria are not met).	3.10.3.3.

GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components.

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

Effects	SE/RE	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
 Systemic effects: 	re	Systemic 😞	Cat.2	HARMFUL: May cause damage to organs through prolonged or repeated exposure if inhaled.	GHS/CLP 3.8.3.4
 Respiratory effects: 	se	Respiratory tract	Cat.3	IRRITANT: May cause respiratory irritation.	GHS/CLP 3.8.3.4

GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

CMR EFFECTS:

- Carcinogenic effects:

It is not considered as a carcinogenic product.

Genotoxicity:

It is not considered as a mutagenic product.

Toxicity for reproduction:

Does not harm fertility. Does not harm the unborn child.

Effects via lactation:

Not classified as a hazardous product for children breast-fed.

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

May be absorbed by inhalation of vapour, through the skin and by ingestion.

- Short-term exposure:

Exposure to solvent vapour concentrations in excess of the stated occupational exposure limit, may result in adverse health effects, such as mucous membrane and respiratory system irritation and adverse effects on kidneys, liver and central nervous system. Liquid splashes in the eyes may cause irritation and reversible damage. If swallowed, may cause irritation of the throat; other effects may be the same as described in the exposure to vapours. Causes skin irritation. May cause respiratory irritation.

Long-term or repeated exposure:

Repeated or prolonged contact may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. May cause damage to organs through prolonged or repeated exposure if inhaled.

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Xylene (mixture of isomers)

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	INTERACTIVE EFFECTS:								
	Not available.								
	INFORMATION ABOUT TOXIC	OCINETIC	S, METABOLISM AND DISTRIE	BUTION:					
	- Dermal absorption:								
	This preparation contains the follow	ving substa	nces for which dermal absorption ca	an be very high: Xylene (mixtur	e of isomers).				
	- Basic toxicokinetics: Not available.								
	ADDITIONAL INFORMATION:								
44.0	Not available.	74000							
11.2	INFORMATION ON OTHER HAZARDS:								
	Endocrine disrupting properties: This product does not contain substances with endocrine disrupting properties identified or under evaluation.								
	Other information:								
	No additional information available								
ECTIO	N 12: ECOLOGICAL INFORMATION								
	No experimental ecotoxicologica mixture has been carried out by (CLP).								
12.1	TOXICITY:								
	- Acute toxicity in aquatic environ for individual ingredients	nment	CL50 (OECD 203 mg/l·96hours	CE50 (OECD 202) mg/l·48hours	CE50 (OECD 201 mg/l·72hours				
	Propanediamine-dimeric C18 ac	tide aduct	100 - Fishes						
	Zirconium 2-ethylhexanoate		100 - Fishes		500 - Alga				
	Xylene (mixture of isomers)		14 - Fishes	-	10 - Alga				
	Trizinc bis(orthophosphate)		0.27 - Fishes	-	0.26 - Alga				
	Not available ASSESSMENT OF AQUATIC T				Quitaria				
	Aquatic toxicity	Cat.	Main hazards to the aquatic enviro	onment	Criteria				
	- Acute aquatic toxicity:	-	Not classified as a hazardous proc						
	Not classified		(based on available data, the class	-	4.1.3.5.5.3.				
	- Chronic aquatic toxicity:	Cat.2	TOXIC: Toxic to aquatic life with lo	GHS/CLP 4.1.3.5.5.4.					
12.2	CLP 4.1.3.5.5.3: Classification of a mixture for acute hazards, based on summation of classified components. CLP 4.1.3.5.5.4: Classification of a mixture for chronic (long term) hazards, based on summation of classified components. PERSISTENCE AND DEGRADABILITY: - Biodegradability:								
	Not readily biodegradable.		005	% <u>DD0</u> /D00	Die de overde bilide				
	Aerobic biodegradation for individual ingredients		COE mgO2/g		Biodegradabilida				
	Propanediamine-dimeric C18 ac	ids aduct		1	Not eas				
	Zirconium 2-ethylhexanoate			74	Eas				
	Xylene (mixture of isomers)		2620	52 81 88	Eas				
	Note: Biodegradability data corresp	oond to an a	verage of data from various bibliog	raphic sources.					
	<u>- Hydrolysis:</u> Not available. <u>- Photodegradability:</u> Not available.								
12.3	BIOACCUMULATIVE DOTENT	ΔΙ·							
12.3	BIOACCUMULATIVE POTENT	IAL:							
12.3	May bioaccumulate.	IAL:	ΙοαΡον	BCF	Potentia				
12.3		<u>AL:</u>	logPow	BCF L/kg	Potentia				
12.3	May bioaccumulate. Bioaccumulation		logPow 5.5	L/kg	Potentia No bioaccumulable				
12.3	May bioaccumulate. Bioaccumulation for individual ingredients			L/kg					

3.16

56.5 (calculated)

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	Trizinc bis(orthophosp	hate)				Not available
12.4	MOBILITY IN SOIL:					
	Not available Mobility		log Poc	Cons	stant of Henry	Potential
	for individual ingredier	its	log 1 00	Con	Pa·m3/mol 20°C	1 otomul
	Zirconium 2-ethylhexa		1,75	00	0 (No bioaccumulable
12.5	Xylene (mixture of isor	,	2,25 Annex XIII of Regulation (EC		0 (calculated)	Low
12.5		nces that fulfil the PBT/vP	· · · · · · · · · · · · · · · · · · ·	<u>, 10. 1907/20</u>	<u></u>	
12.6	ENDOCRINE DISRUF					
12.7	This product does not co OTHER ADVERSE EF		locrine disrupting properties ider	ntified or under	evaluation.	
12.1	- Ozone depletion pote					
	Not available.					
	- Photochemical ozono Not available.	e creation potential:				
	- Earth global warming					
	In case of fire or incinera					
	N 13: DISPOSAL CONSID		008/98/EC~Regulation (EU) n	0 1357/2014		
13.1			ction of waste whenever possible			or revaluation or recycling.
	Do not discharge into dr	ains or the environment, d	spose at an authorised waste coordinate coordinate spectrum and spectr	ollection point.	Waste should b	e handled and disposed in
			$EC \sim 2015/720/EU$, Decision 20			, see section o.
	Emptied containers and	packaging should be dispo	osed in accordance with currentl	y local and nat	ional regulation	s.The classification of
			degree of empting of the same, Decision 2000/532/EC, and forv			
	contaminated containers	and packaging, adopt the	same measures as for the prod			
		lising or destroying the p	<u>roduct:</u> ical waste, in accordance with lo	ocal regulation	5	
SECTION	N 14: TRANSPORT INFO	•	,			
14.1	UN NUMBER OR ID N	IUMBER:				
11.0						
14.2	UN PROPER SHIPPI PAINT	NG NAME.				
14.3	TRANSPORT HAZAR					
	Transport by road (AD Transport by rail (RID					
	- Class:	<u>-2021).</u> 3				
	- Packing group: - Classification code:	III F1		<u></u>	Ky	
	- Tunnel restriction code	: (E)		3		
	- Transport category: - Limited quantities:		R 1.1.3.6. 1000 L al exemptions ADR 3.4)		\checkmark	
	- Transport document:	Consignme	nt paper.			
	- Instructions in writing: Transport by sea (IMD	ADR 5.4.3.4 G 39-18):	ł			
	- Class:	3			\bigwedge	
	- Packing group: - Emergency Sheet (Em	III S): F-E,S E			Fry)	
	- First Aid Guide (MFAG): 310,313		3		
	- Marine pollutant: - Transport document:	No. Shipping Bi	ll of lading.		\sim	
	Transport by air (ICAC				~	
	- Class: - Packing group:	3 			(Xe)	
	- Transport document:	Air Bill of la	ding.			
	Tropping of his faller of				\checkmark	
	Transport by inland way Not available	aterways (ADN):				
14.4	PACKING GROUP:					
44.5	See section 14.3					
14.5	ENVIRONMENTAL H					
14.6	SPECIAL PRECAUTIO					

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878

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	upright and secure. Ens	ure adequate ventilation.		transport in closed containers that are
14.7		RT IN BULK ACCORDING TO IM	<u>10 INSTRUMENTS:</u>	
	Not available.			
	15: REGULATORY INF			
15.1				FOR THE SUBSTANCE OR MIXTURE
		le to this product generally are listed acture, placing on market and use		
	Tactile warning of dan	<u>ger:</u>		
	The technical specificati of danger - Requirement Child safety protection	s.'	conform with EN ISO standard 11683	3 relating to 'Packaging - Tactile warnings
		≟ ification criteria are not met).		
	VOC information on th			
		for the product ready for use - The I	imit value 2004/42/EC-IIA cat. i) One	e-pack performance coating, solvent-
	OTHER REGULATION			
		erent in major accidents (Seveso	<u>III):</u>	
	See section 7.2			
	Other local legislations			
		fy the possible existence of local regu	ulations applicable to the chemical.	
15.2	CHEMICAL SAFETY		,	
	,	sment has not been carried out for th	is mixture.	
	16 : OTHER INFORMAT			
16.1		SES AND NOTES REFERENCED		
		<u>cording the Regulation (EU) No. 1</u>		
	skin irritation. H317 May respiratory irritation. H40	cause an allergic skin reaction. H31 00 Very toxic to aquatic life. H410 Ver 3 May cause damage to organs throu	9 Causes serious eye irritation. H332 y toxic to aquatic life with long lastin	Irmful in contact with skin. H315 Causes 2 Harmful if inhaled. H335 May cause g effects. H411 Toxic to aquatic life with if inhaled. H361 Suspected of damage th
	Note C : Some organic s supplier must state on the	e label whether the substance is a s	n a specific isomeric form or as a mix pecific isomer or a mixture of isomer	xture of several isomers. In this case the
	See sections 9.1, 11.1 a			
		RAINING APPROPRIATE FOR W		
	provide understanding a	I staff that will handle this product to on nd interpretation of Safety Data Shee EFERENCES AND SOURCES F	ets and labelling of products as well.	onal risk and prevention, in order to
	 European Chemicals A Access to European U Industrial Solvents Har Threshold Limit Values European agreement c 	gency: ECHA, http://echa.europa.eu/ nion Law, http://eur-lex.europa.eu/ idbook, Ibert Mellan (Noyes Data Co.	, 1970). rous goods by road, (ADR 2021).	

List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet: - REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations CLP: European regulation on Classification and Labelling of Chemicals of the United Nations CLP: European regulation on Classification and Labelling of Chemicals of the United Nations CLP: European regulation on Classification, Labelling and Packaging of Substances and chemical mixtures ELINCS: European lation on Classification, complex reaction products or biological materials CAS: Chemical Abstracts Service (Division of the American Chemical Substances CAS: Chemical Abstracts Service (Division of the American Chemical Society) UVCB: Substances of Very High Concern PBT: Persistent, bioaccumulable and toxic substances VOC: Volatile Organic Compounds VOE: Very persistent and very bioaccumulable substances VOC: Volatile Organic Compounds USD: Lethal concentration, (REACH) LISO: Lethal concentration, GP percent LISO: Lethal concentration, Spercent LISO: Lethal concentration, B percent UN: United Nations Corganisation AOR: European algement concerning the international carriage of dangeous goods by road RID: Regulations concerning the international carriage of dangeous goods by road RID: Regulation Coll Aviation Organization CAO: International Mutiline code for Dangerous Goods WOE: Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878 HISTORIC:REVISION: - Version: 2 & 28/02/2022 - Version: 3 & 28/11/2022 - Changes Since previous. Safety Data Sheet: - Changes Into Anivolucid With respect to the previous version due to the structural and content adaptation of the Safety Data - Sheet to Regulation (EL) No. 2020/878: All sections Enformation of this Safety Data Sheet	ersion: 3 Revis	sion: 28/11/2022	Previous revision: 28/02/2022	Date of printing: 28/11/202
 GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations. CLP: European Inventory of Existing Commercial Chemical Substances and chemical mixtures. EINCCS: European Inventory of Existing Commercial Chemical Substances. CLNCS: 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 Unknown or Variable composition, complex reaction products or biological materials. VVCB: Substances of Very High Concern. PBT: Persistent, bioaccumulable and toxic substances. VOC: Volatile Organic Compounds. DNEL: Derived No-Effect Level (REACH). ENCE: Predicted No-Effect Concentration (REACH). LC50: Lethal concentration, 50 percent. LD50: Lethal concentration, 50 percent. UN: United Nations Organisation. ADR: European agreement concerning the international carriage of dangeous goods by road. RID: Regulations concerning the international carriage of dangeous goods by road. RID: Regulational Air Transport Association. IAC: International Civil Aviation Organization. SAFETY DATA SHEET REGULATIONS: Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878 HISTORIC: REvision: 2 28/02/2022 Version: 2 28/02/2022 Version: 2 28/02/2022 Version: 3 28/11/2022 Changes since previous Safety Data Sheet; Changes since previous Safety Data S	List of abbreviations and	acronyms that can be used (but not	necessarily used) in this Safety Data She	et:
jislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered	 REACH: Regulation co. GHS: Globally Harmon CLP: European regular EINECS: European Inv. ELINCS: European Lis CAS: Chemical Abstract UVCB: Substances of N SVHC: Substances of N PBT: Persistent, bioacc vPvB: Very persistent at VOC: Volatile Organic DNEL: Derived No-Effe PNEC: Predicted No-Effe PNEC: Predicted No-Effe LC50: Lethal concentrational Abstract LD50: Lethal dose, 50 UN: United Nations Org ADR: European agreer RID: Regulations concol IMDG: International Material IATA: International Air ICAO: International Cive SAFETY DATA SHEE Safety Data Sheet in accon HISTORIC: Version: 2 Version: 3 Changes since previou Changes that have beer Sheet to Regulation (EU) 	ncerning the Registration, Evaluation ized System of Classification and Lat ion on Classificatin, Labelling amd Pa entory of Existing Commercial Chem of Notified Chemical Substances. Its Service (Division of the American Juhnown or Variable composition, co /ery High Concern. umulable and toxic substances. Ind very bioaccumulable substances. Compounds. Ind very bioaccumulable substances. Compounds. It Level (REACH). ffect Concentration (REACH). tion, 50 percent. percent. ganisation. nent concerning the international carr erning the international transport of da ritime code for Dangerous Goods. Transport Association. I Aviation Organization. <u>T REGULATIONS:</u> cordance with Article 31 of Regulation <u>REVISION:</u> 28/02/2022 28/11/2022 <u>Is Safety Data Sheet:</u> introduced with respect to the previce) No. 2020/878: All sections. Sheet, is based on the present state ge and control. The product is not to	Authorisation and Restriction of Chemica belling of Chemicals of the United Nations ackaging of substances and chemical mix ical Substances. Chemical Society). mplex reaction products or biological mate iage of dangeous goods by road. angeous goods by rail. (EC) No. 1907/2006 (REACH) and Anne bus version due to the structural and contect of knowledge and on current UE and nati be used for other purposes than those spo	als. tures. erials. ex of Regulation (EU) No. 2020/878. ent adaptation of the Safety Data onal laws, as the users'' working ecified, without first obtaining writter
	islation. The information in this S	Safety Data Sheet is meant as a desc		