FUADOR SILICATO Revision: 09/04/2024 Previous revision: 29/06/2020 Cle 31 of Regulation (EC) No. 1907/2006 (REACH), a safety data sheet (SDS) must be provided for dangerous substances or oduct does not meet the classification criteria of Regulation (EC) No. 1272/2008 (CLP). Therefore, this document is outside the scope CH and the requirements regarding the content of each section are not applicable. NTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING DUCT IDENTIFIER: OR SILICATO EVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST: irso of use; Immer uses (SU21). advised against: As there is not classified as dangerous, this product can be used in ways other than the identified uses, but all uses have to be tent with the safety guidelines provided. icitions on manufacture, placing on market and use, according to Annex XVII of Regulation (EC) No. 1907/2006; stricted. VILS OF THE SUPPLIER OF THE SAFETY DATA SHEET: IPAS IRIS COLOR, S.L. III Naves 14-15 - Poligono Industrial El Salvador - 02630 LA RODA (Albacete) ESPAÑA e number; (+34) 967 14272 - Fax; (+34) 967 440678 - www.pinturasiriscolor.es ail address of the person responsible for the Safety Data Sheet; asiriscolor@pinturasiriscolor.com RCENCY TELEPHONE NUMBER; 907 TI4272 9:00-14:00 / 16:00-19:00 h
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ZARDS IDENTIFICATION
SIFICATION OF THE SUBSTANCE OR MIXTURE:
roduct is not classified as dangerous, in accordance with Regulation (EU) No. 1272/2008~2022/692 (CLP).
This product does not require a Safety Data Sheet according to the Regulation (EC) no. 2020/878.When used as recommended or or ordinary conditions, it should not present a physicochemical, health safety or environmental hazard. However, an MSDS can be
ed as a courtesy in response to a customer request.
IL ELEMENTS:
roduct does not require pictograms, in accordance with in accordance with Regulation (EU) No. 1272/2008~2022/692 (CLP). ard statements:
cautionary statements:
Keep out of reach of children.
plementary statements:
stances that contribute to classification:
in a percentage equal to or higher than the limit for the name.
ER HAZARDS:
ds which do not result in classification but which may contribute to the overall hazards of the mixture: er physicochemical hazards:
ner relevant adverse effects are known.
er adverse human health effects:
ner relevant adverse effects are known.
er negative environmental effects:
not contain substances that fulfil the PBT/vPvB criteria.
crine disrupting properties:
roduct does not contain substances with endocrine disrupting properties identified or under evaluation.

SAFETY DATA SHEET (REACH)

In accord	ance with Regulation (EC)	No. 1907/2006 and Regulation (EU) No. 2020/878		(Language:EN)
	ISIN COLOR	FIJADOR SILICATO		
Versio	n: 2 Rev	vision: 09/04/2024	Previous revision: 29/06/2020	Date of printing: 09/04/2024
SECTIO	N 3: COMPOSITION/INF	ORMATION ON INGREDIENTS		
3.1	SUBSTANCES:			
	Not applicable (mixture	e).		
3.2	MIXTURES:			
	This product is a mixtu Chemical description			
		additives in aqueous media.		
	HAZARDOUS INGR	•		
		t in a percentage higher than the exemption limit:		
	5 < C < 10 %	Potassium polysilicate 2.6 <rm<=3.2 CAS: 1312-76-1, EC: 215-199-1, REACH: 01-21194568</rm<=3.2 		lassified REACH
		CLP: Warning: Skin Irrit. 2:H315 Eye Irrit. 2:H319 STC	DT SE (irrit.) 3:H335	
	Impurities:			
		components or impurities which will influence the classif	ication of the product.	
	<u>Stabilizers:</u> None.			
	Reference to other s	ections:		
		see sections 8, 11, 12 and 16.		
		<u>/ERY HIGH CONCERN (SVHC):</u>		
	List updated by ECHA			
	Substances SVHC s None.	ubject to authorisation, included in Annex XIV of Re	gulation (EC) no. 1907/2006:	
	1	andidate to be included in Annex XIV of Regulation	(EC) no. 1907/2006:	
	None.			
		CCUMULABLE AND TOXIC PBT, OR VERY PERSI	STENT AND VERY BIOACC	UMULABLE VPVB
	SUBSTANCES:	to some the trutil the DDT/ (D) D exiteria		
		tances that fulfil the PBT/vPvB criteria. luded in the (EU) REGULATION 2019/1021~2020/7	84 on persistent organic pollu	itants:
	None.			itano.
SECTIO	N 4: FIRST AID MEASU	RES		
4.1	DESCRIPTION OF F	FIRST AID MEASURES:		
		y occur after exposure, so that in case of direct exposure		or when symptoms persist,
		ttention.Never give anything by mouth to an unconscious	s person.	
	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid meas	sures
	Inhalation:	It is not expected that symptoms will occur under normal conditions of use.	affected to the open air.	
	Skin:	It is not expected that symptoms will occur under normal conditions of use.	affected area with plenty of	ning.Wash thoroughly the cold or lukewarm water and ble skin cleanser.Do not use
	Eyes:	It is not expected that symptoms will occur under normal conditions of use.	Remove contact lenses.Rin irrigation with plenty of clear eyelids apart.If irritation pers	n, fresh water, holding the
	Ingestion:	If swallowed in high doses, may cause gastrointestinal disturbances.	Do not induce vomiting, du aspiration.Keep the patient	
4.2		SYMPTOMS AND EFFECTS, BOTH ACUTE AND	DELAYED:	
		nd effects are indicated in sections 4.1 and 11.1		
4.3		Y IMMEDIATE MEDICAL ATTENTION AND SPECI	AL TREATMENT NEEDED:	
	Notes to physician: Treatment should be d	irected at the control of symptoms and the clinical condit	on of the natient	
	Antidotes and contra			
	Specific antidote not k			
	·			

	COLOR			
ersion	n: 2 Re	vision: 09/04/2024	Previous revision: 29/06/2020	Date of printing: 09/04/202
CTION	1 5: FIREFIGHTING ME	ASURES		
.1	EXTINGUISHING M	IEDIA:		
	In case of fire in the s	urroundings, all extinguishing agents a	are allowed.	
.2		S ARISING FROM THE SUBSTAN		
	decomposition produc	ts may be a hazard to health.	nazardous products may be produced: .Exposure to	o combustion or
.3	ADVICE FOR FIRE			
	protective glasses or f sheltered position or f	ude of fire, heat-proof protective clothi face masks and boots.If the fire-proof rom a safe distance.The standard EN	ing may be required, appropriate independent brea protective equipment is not available or is not being 469 provides a basic level of protection for chemica	g used, combat fire from a
		nks, cisterns or containers close to so	urces of heat or fire.Bear in mind the direction of th	e wind.Do not allow fire-
	* *	er drains, sewers or water courses.		
	N 6: ACCIDENTAL REL			
5.1			ENT AND EMERGENCY PROCEDURES:	
			urs.Keep people without protection in opposition to	the wind direction.
5.2			er and soil.In the case of large scale spills or when in accordance with local regulations.	the product contaminates
6.3	METHODS AND MA	ATERIAL FOR CONTAINMENT AN	ID CLEANING UP:	
	Contain and mop up s closed container.	pills with absorbent materials (sawdus	st, earth, sand, vermiculite, diatomaceous earth, et	c). Keep the remains in a
i.4	REFERENCE TO O			
	For information on saf For exposure controls	n in case of emergency, see section 1 e handling, see section 7. and personal protection measures, se	ee section 8.	
		llow the recommendations in section	13.	
	7: HANDLING AND S			
'.1	Comply with the existi <u>- General recommer</u> Avoid any type of leak	age or escape.Keep the container tig	htly closed.	
	The product is not liab environment in which		d does not sustain the combustion reaction by oxyg of Directive 2014/34/EU concerning equipment and	
	- Recommendations Do not eat, drink or sn	<u>s for the prevention of toxicological</u> noke while handling.After handling, wa	<u>risks:</u> ash hands with soap and water. For exposure contr	ols and personal protection
	measures, see section			
		for the prevention of environment		ated in section 6
.2		SAFE STORAGE, INCLUDING AN	e of accidental spillage, follow the instructions indic	aleu III Section 0.
.2	Forbid the entry to una with sunlight. In order information, see section	authorized persons. Keep out of reach to avoid leakages, the containers, afte	n of children. Keep away from sources of heat. If po er use, should be closed carefully and placed in a v	
	- Class of store:	acialation		
	According to current le	-		
	- Maximum storage 12 Months.	penou.		
	- Temperature interv			
	min:5 °C, max:40 °C - Incompatible mate			
		nais. xing agents, from strongly alkaline and	d strongly acid materials.	
	- Type of packaging			
	According to current le			
	•	eso III): Directive 2012/18/EU:		
		ct for non industrial use).		
.3	SPECIFIC END US	E <u>(S):</u>		
.•	Fautha was af this was		rt from that already indicated are not available	
	For the use of this pro	duct particular recommendations apa	n nom that alleady indicated are not available.	

SAFETY DATA SHEET (REACH)

cordar	nce with Regulation (ÈC)	No. 1907/2006 and Regulation	n (EU) No. 2020/87	8				(Language:EN
	ENTURAS COLOR COLOR	FIJADOR SILICATO						
rsion:	: 2 Rev	ision: 09/04/2024		Pr	evious revision: 29/	/06/2020	Date of prin	iting: 09/04/2024
TION	8: EXPOSURE CONTR	ROLS/PERSONAL PROTEC	TION					
	effectiveness of the ver made to EN689, EN14 exposure to chemical a determination of dange - OCCUPATIONAL E Not established - BIOLOGICAL LIMIT Not established - DERIVED NO-EFF Derived no-effect level	gredients with exposure limit ntilation or other control meas 042 and EN482 standard cor and biological agents. Refere rous substances. <u>EXPOSURE LIMIT VALUE</u> <u>VALUES:</u> <u>ECT LEVEL (DNEL):</u> (DNEL) is a level of exposure	sures and/or the non- noterning methods f note should be also <u>S (WEL)</u> re that is considered	ecessity to u for assesing o made to na o made to na d safe, deriv	use respiratory p g the exposure by ational guidance	rotective equ y inhalation t documents t documents d	uipment. Referen o chemical ager for methods for ing to specific gu	nce should be nts, and the uidances
	recommended by a particular health, the OEL values	NEL values may differ from a ticular company, a governme are derived by a process diff	ent regulatory ager ferent of REACH.		ganization of exp	perts. Althou	gh considered p	
	- DERIVED NO-EFFECT Systemic effects, acute a		DNEL Inhalation mg/m3		DNEL Cutaneous mg/kg bw/d		DNEL Oral mg/kg bw/d	
	Potassium polysilicate 2.6		- (a)	5,61 (c)	- (a)	1,49 (c)	- (a)	- (c)
	- DERIVED NO-EFFECT effects, acute and chronic	LEVEL, WORKERS:- Local	DNEL Inhalation mg/m3		DNEL Cutaneous mg/cm2		DNEL Eyes mg/cm2	
	Potassium polysilicate 2.6		- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
	- DERIVED NO-EFFECT	-	DNEL Inhalation mg/m3		DNEL Cutaneous mg/kg bw/d		DNEL Eyes mg/kg bw/d	
	Population:- Systemic Potassium polysilicate 2.6	effects, acute and chronic: S <rm<=3.2< td=""><td>- (a)</td><td>1,38 (c)</td><td>- (a)</td><td>0,74 (c)</td><td>- (a)</td><td>0,74 (c)</td></rm<=3.2<>	- (a)	1,38 (c)	- (a)	0,74 (c)	- (a)	0,74 (c)
f	- LOCAL EFFECTS, ACU	TE AND CHRONIC:- Local	DNEL Inhalation mg/m3		DNEL Cutaneous		DNEL Eyes mg/cm2	
	effects, acute and chronic Potassium polysilicate 2.6		- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
	(a) - Acute, short-terr (-) - DNEL not availal - PREDICTED NO-E	n exposure, (c) - Chronic, l ble (without data of registra FFECT CONCENTRATIO	ation REACH). <u>N (PNEC):</u>	•			-	
		ECT CONCENTRATION, S:- Fresh water, marine release:	PNEC Fresh wate mg/l	<u>r</u>	<u>PNEC Marine</u> mg/l		PNEC Intermitte mg/l	<u>int</u>
	Potassium polysilicat			7.5	Di TO O dimente	1		7.5
	- WASTEWATER TREA AND SEDIMENTS IN I WATER:	<u>ATMENT PLANTS (STP)</u> FRESH- AND MARINE	PNEC STP mg/l		PNEC Sediments mg/kg dw/d		PNEC Sedimen mg/kg dw/d	<u>ts</u>
	Potassium polysilicat		PNEC Air	348	PNEC Soil	s/r	PNEC Oral	s/r
	<u>TERRESTRIAL ORGA</u> effects for predators ar		mg/m3		mg/kg dw/d		mg/kg dw/d	
	Potassium polysilicat	e 2.6 <rm<=3.2< td=""><td></td><td>s/r</td><td></td><td>s/r</td><td></td><td>n/b</td></rm<=3.2<>		s/r		s/r		n/b
		ed (not bioaccumulative po d (not identified hazard).	otential).					
	EXPOSURE CONTR							
	ENGINEERING MEA	Provi by the	ide adequate ven e use of local ext					e achieved
	Avoid the inhalation of - Protection of eyes a	•						
	It is recommended to in	nstall water taps or sources w	vith clean water clo	ose to the w	orking area.			
	exposed areas of the s	nstall water taps or sources w kin.Barrier creams should no	ot be applied once	exposure ha	as occurred.	ier creams m	nay help to prote	ect the
	As a general measure with the corresponding	(POSURE CONTROLS: R on prevention and safety in t marking. For more informat PE, protection class, marking PE	he work place, we ion on personal pro	recomment otective equ	d the use of a bas ipment (storage,	, use, cleanir	ng, maintenance	e, type and
	Mask:	No, unless ventilation	ı is insufficient.					

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Safety goggles:		against liquid splashes, with suitable lat t regular intervals in accordance with th	
Face shield:	No.		
Gloves:	expected, gloves of protection level min.When short contact with the pro- should be used, with a breakthrough material should be in accordance w example, temperature), they do in p chemicals is clearly lower than the e circumstances and possibilities, the	(EN374).When repeated or prolonged of 5 or higher should be used, with a breat oduct is expected, use gloves with a pro- h time >30 min.The breakthrough time of ith the pretended period of use.There are ractice the period of use of a protective established standard EN374.Due to the instructions/specifications provided by Id be immediately replaced when any sit	kthrough time of >24 tection level 2 or high of the selected glove re several factors (for gloves resistant aga wide variety of the glove supplier sh
Boots:	No.		
Apron:	No.		
Clothing:	No.		
ENVIRONMENTAL Avoid any spillage in - Spills on the soil: Prevent contaminatio - Spills in water: Do not allow to escap Water Manager This product does noi 2000/60/EC~2013/39 - Emissions to the a Because of volatility, VOC (product ready It is applicable the Dir AND VARNISHES (dor ready for use*): (FIJA	be into drains, sewers or water courses. <u>nent Act:</u> contain any substance included in the list of p /EU. <u>tmosphere:</u> emissions to the atmosphere while handling an <u>r for use*):</u> ective 2004/42/EC, on the limitation of emission efined in the Directive 2004/42/EC, Annex I.1): DOR SILICATO Cod. 40000 = 100 in volume):	priority substances in the field of water polic nd use may result. Avoid any release into th ons of volatile compounds due to the use of Emission subcategory h) Binding primer, w : 5,2 g/l* (VOC max.30 g/l* starting from 01	ne atmosphere. Forganic solvents: PAII vater-borne. VOC (proc 01.2010)

	FIJADOR SILICATO		
/ersion:	: 2 Revision: 09/04/2024	Previous revision: 29/06/2020	Date of printing: 09/04/20
ECTION	9: PHYSICAL AND CHEMICAL PROPERTIES		
	INFORMATION ON BASIC PHYSICAL AND CHEMICA	L PROPERTIES:	
	Appearance		
	Physical state:	Liquid	
	Colour:	Colourless	
	Odour:	Characteristic	
	Odour threshold:	Not available (mixture).	
	Change of state		
	Freezing point:	Not available (mixture).	
	Initial boiling point:	> 100* °C at 760 mmHg	
	- Flammability:	N - 4 fl	
	Flashpoint:	Not flammable	
	Lower/upper flammability or explosive limits:	Not available	N N N N N N N N N N N N N N N N N N N
	Autoignition temperature: Stability	Not applicable (do not sustain combustion).
		> 200,00* °C	
	Decomposition temperature:	> 200,00 °C	
	pH-value	11 ± 1 at 20°C	
	pH:	11 ± 1 al 20°C	
	- <u>Viscosity:</u> Dynamic viscosity:	Not available.	
	Kinematic viscosity:	Not available.	
	- Solubility(ies):	Not available.	
	Solubility in water	Miscible	
	Liposolubility:	Not applicable (inorganic product).	
	Partition coefficient: n-octanol/water:	Not applicable (mixture).	
	- Volatility:		
	Vapour pressure:	17,535* mmHg at 20°C	
	Vapour pressure:	12,113* kPa at 50°C	
	Evaporation rate:	Not available (lack of data).	
	Density		
	Relative density:	1,050 ± 0,05 at 20/4°C	Relative water
	Relative vapour density:	Not available.	
	Particle characteristics		
	Particle size:	Not applicable.	
	- Explosive properties:		
	Not available.		
	- Oxidizing properties:		
	Not classified as oxidizing product.		
	*Estimated values based on the substances composing the OTHER INFORMATION:	mixture.	
-	Information regarding physical hazard classes		
	No additional information available.		
	Other security features:		
	VOC (supply):	0,5 % Weight	
	VOC (supply):	5,2 g/l	
	Nonvolatile:	12,90 * % Weight	1h. 60⁰C
		·	
	The values indicated do not always coincide with product sp	ecifications. The data for the product specifications	can be found in the
	corresponding technical data sheet. For additional information	on concerning physical and chemical properties rela	ated to safety and
	environment, see sections 7 and 12.		

SAFETY DATA SHEET (REACH)

ersion: 2 CTION 10: STA 0.1 REACT - Corro It is not c - Pyrop It is not p 0.2 CHEMIO Stable u 0.3 POSSIE Possible 0.4 CONDI - Heat: Keep aw - Light: If possib - Air: The proc - Press Not relev - Shock The proc dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expe carried of 1.1 INFOR ACUTE Dose ar for indiv Potassiu Estimati for indiv Not class Not class Skin: Not class	LOR	IJADOR SILICATO					
CTION 10: STAI 0.1 REACT - Corro It is not of - Pyrop It is not p 0.2 CHEMIO Stable u 0.3 POSSIE Possible 0.4 CONDI - Heat; Keep aw - Light; If possib - Air; The proc - Press Not relev - Shock The proc dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expe carried of 1.1 INFOR ACUTE Dose ar for indiv Potassiu Estimati for indiv Not class Not class Skin: Not class	rastricedure						
0.1 REACT - Corroo It is not of - Pyrop It is not of 0.2 CHEMIO Stable u 0.3 POSSIBLE Possible 0.4 CONDIT - Heat: Keep aw - Light: If possible 10.4 CONDIT - Heat: Keep aw - Light: If possib - Air: The proc - Press Not releve - Shock The proc - Shock As conse 0.5 INCOM Keep aw - Shock The proc - Shock <td< th=""><th></th><th>on: 09/04/2024</th><th></th><th>Previ</th><th>ious revision: 29/06/20</th><th>20 Date of printing</th><th>g: 09/04/20</th></td<>		on: 09/04/2024		Previ	ious revision: 29/06/20	20 Date of printing	g: 09/04/20
Corro It is not p It is not p CHEMIC Stable u D.2 CHEMIC Stable u D.3 POSSIE Possible D.4 CONDI - Heat: Keep aw - Light: If possible - Air: The proc - Press Not relev - Shock The proc dents an D.5 INCOM Keep aw D.6 HAZAR As conse CTION 11: TOX No expe carried of 1.1 INFOR ACUTE Dose ar for indiv Potassia - No obs Not class Not class Skin: Not class	ABILITY AND REA	CTIVITY					
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It is not p Stable u Stable u Possible Possible Possible Possible Possible Possible Possible Possible Possible - Heat: Keep aw - Light: If possib - Air: The proc - Press Not relev - Shoch The proc dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expe carried of INFOR ACUTE Dose ar for indiv Potassiu Estimate for indiv Not class Not class Eyes: Not class Eyes: Not class	ot corrosive to metal						
0.2 CHEMIC Stable u Possible Possible Possible 0.4 CONDIT - Heat: Keep aw - Light: If possible - Air: The proc - Press Not releve - Shock The proc - No releve Shock - Shock The proc - Air: The proc - Shock The proc - Shock The proc - Shock The proc - Air: No releve - Shock The proc - Mo COM Keep aw 0.5 INCOM Keep aw As conse CTION 11: TOX No expectarried of I.1 INFOR ACUTE Dose ar Potassiu Estimate for indiv Not class Not avai INFORI Routes Not class Skin: Not class Skin: Not class Ingestio Not class	<u>ophorical propertie</u>	<u>:S:</u>					
Stable u Possible Possible Possible Possible If possible - Light: If possible - Air: The proc - Press Not releve - Shock The proc - Air: The proc - Shock The proc odents an 0.5 INCOM Keep aw 0.5 No expectantion Carried of I.1 INFOR ACUTE Dose an for indiv Not class Not avai INFORI Routes							
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.4 CONDIT - Heat: Keep aw - Light: If possib - Air: The proc - Press Not relev - Shock The proc - The proc Shock - The proc Shock - Shock The proc - Shock The proc - Shock Acors 0.5 INCOM Keep aw As conse 0.6 HAZAR As conse CTION 11: TOX No expectation No expectation CTION 11: TOX No expectation Dose arriad Dose arriad for indiv Potassit Estimate for indiv Not class Not avai INFORM Routes of Not class Skin: Not class Eyes: Not class Ingestio Not class Ingestio			÷				
- Heat: Keep aw - Light: If possib - Air: The proc - Press Not relev - Shock The proc dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expe carried of 1.1 INFOR ACUTE Dose ar for indiv Potassiu Estimate for indiv Not class Not avai INFORM Routes of Inhalatic Not class Eyes: Not class	ole dangerous reacti						
Keep aw - Light: If possib - Air: The proc - Press Not relev - Shock The proc dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expe carried of 1.1 INFOR ACUTE Dose ar for indiv Potassia Estimate for indiv Not class Not avai INFORM Routes of Inhalatic Not class Eyes: Not class		<u>D.</u>					
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Air: The proc - Press Not relev - Shock The proc dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expe carried of I.1 INFOR Dose ar for indiv Potassiu Estimate for indiv Not class Not avait INFORM Routes of Inhalatic Not class Eyes: Not class Extension Not class Not class Not class Extension Not class Not class Not class Extension Not class Not class Extension Not class Not class Ingestio Not class	sible, avoid direct co	ntact with sunlight.					
The proc - Press Not relevent - Shock The proc dents and 0.5 INCOM Keep aw 0.6 HAZAR As consec CTION 11: TOX No expectation CTION 11: TOX No expectation Construction Dose and for indiv Potassitic Estimate for indiv Not class Not avait INFORM Routes of Inhalatic Not class Eyes: Not class Eyes: Not class	,						
- Press Not relev - Shock The prod dents an 0.5 INCOM Keep aw 0.6 HAZAR As conse CTION 11: TOX No expect carried a 1.1 INFOR ACUTE Dose ar for indiv Potassiu Estimate for indiv Not class Not avai INFORM Routes o Inhalatic Not class Skin: Not class Eyes: Not class	roduct is not affected	d by exposure to air, but s	should not be lef	t the containers	open.		
- Shock The proceed of the proc							
The proc dents an No.5 INCOM Keep aw As consecutive CTION 11: TOX No expectantial No expectantial Not class Not class Not class Not class	levant.						
dents an No expension No expension CTION 11: TOX No expension No expension Carried of No expension Carried of No expension Carried of No expension Carried of No expension Carried of No expension Carried of ACUTE Dose an for indiv Potassiu Estimati for indiv Not class Not avai INFORM Routes of Inhalatic Not class Skin: Not class Eyes: Not class	ock:						
0.5 INCOM Keep aw As consecond 0.6 HAZAR As consecond As consecond CTION 11: TOX No expectantial of the second						bumps and rough handling	
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0.6 HAZAR As consected As consected as consected No expectantial Carried of ACUTE 1.1 INFOR ACUTE Dose ar for indiv Potassit Estimate for indiv Not class - No obsected Not avait - Lowess Not avait INFORM Routes of Inhalatic Not class Skin: Not class Eyes: Not class Ingestio Not class	MPATIBLE MATE						
As consecutive CTION 11: TOX No expectance carried of I.1 INFOR ACUTE Dose an for indiv Potassit Estimate for indiv Not class Not avai INFORM Routes of Inhalatic Not class Skin: Not class		agents, from strongly alk		lly acid materials			
CTION 11: TOX No expectantial Carried of car		POSITION PRODUCTS al decomposition, hazard		ay bo produced.	aarban manavida		
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carried of ACUTE ACUTE Dose an for indiv Potassiu Estimate for indiv Not class Not avai - Lowes Not avai INFORM Routes of Inhalatic Not class Skin: Not class Skin: Not class				<u></u>			
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for indiv Potassiu Estimate for indiv Not class - No obs Not avai - Lowes Not avai INFORM Routes Inhalatic Not class Skin: Not class Eyes: Not class	and lethal concent	rationa		0 (OECD401)	DL50 (OE		OECD4
Potassiu <u>Estimate</u> for indiv Not class <u>- No obs</u> Not avai <u>- Lowes</u> Not avai <u>INFORM</u> Routes of Inhalatic Not class Eyes: Not class Ingestio Not class	lividual ingredients			ng/kg bw Oral	mg/kg bw Cu		n Inhala
Estimate for indiv Not class - No obs Not avai - Lowes Not avai INFORM Routes Inhalatic Not class Skin: Not class Ingestio Not class	sium polysilicate 2			> 5000 Rat			> 2060
for indiv Not class - No obs Not avai - Lowes Not avai INFORM Routes of Inhalatic Not class Skin: Not class Not class Ingestio Not class	ates of acute toxic						
Not class - No obs Not avai - Lowes Not avai INFORM Routes of Inhalatic Not class Skin: Not class Not class Ingestio Not class	dividual ingredients						
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Not avai - Lowes Not avai INFORM Routes Inhalatic Not class Skin: Not class Ingestio Not class	-	-					
- Lowes Not avai INFORM Routes Inhalatic Not clas Skin: Not clas Ingestio Not clas	bserved adverse e	<u>effect level</u>					
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INFORM Routes of Inhalatic Not clas Skin: Not clas Ingestio Not clas							
Routes of Inhalatic Not clas Skin: Not clas Ingestio Not clas		ELY ROUTES OF EXF	POSURE: ACU	TE TOXICITY:			
Inhalatic Not clas Skin: Not clas Not clas Ingestio Not clas	es of exposure	Acute toxicity		Cat.	Main effects, acute	and/or delayed	Criteria
Not clas Skin: Not clas Eyes: Not clas Ingestio Not clas		ATE > 5000 n				product with acute toxicity	
Not clas Eyes: Not clas Ingestio Not clas						available data, the	3.1.3.6
Not clas Eyes: Not clas Ingestio Not clas					classification criteri	,	
Eyes: Not clas Ingestio Not clas		ATE > 2000 n	ng/kg bw			product with acute toxicity	
Not clas Ingestio Not clas	assified					(based on available data	, 3.1.3.6
Not clas Ingestio Not clas					the classification cr	,	
Ingestio Not clas		Not available.			by eye contact (lacl	product with acute toxicity	1.2.5.
Not clas					, , , , , , , , , , , , , , , , , , ,	,	
		ATE > 2000 n	ng/kg bw			product with acute toxicity	
GHS/CL	assilied				if swallowed (based classification criteri	l on available data, the a are not met).	3.1.3.6
		cation of mixtures based	on ingredients c		1		
CORRC	CLP 3.1.3.6: Classifi		5	(- /		
		TION / SENSITISATIO	N :				
	ROSION / IRRITAT	TION / SENSITISATIOI Target organs		Cat.	Main effects. acute	and/or delaved	Criteria
Not clas		Target organs			Main effects, acute Not classified as a	and/or delayed product corrosive or	Criteria GHS/C

	FIJAD	OR SILICATO				
rsion: 2	Revision: (09/04/2024	P	Previous revision: 29/06/2020	Date of printing	g: 09/04/202
- Skin corr Not classifi	osion/irritation: ed	-	-	Not classified as a product irritant in contact with skin available data, the classific not met).	(based on	GHS/CL 3.2.3.3.
- Serious e Not classifi	ye damage/irritation ed	n: -	-	Not classified as a product irritant in contact with eyes available data, the classific not met).	s (based on	GHS/CL 3.3.3.3.
- Respirato Not classifi	ory sensitisation: ed	-	-	Not classified as a product inhalation (based on availa classification criteria are no	able data, the	GHS/CL 3.4.3.3.
 Skin sens Not classified 		-	-	Not classified as a product contact (based on availabl classification criteria are no	e data, the	nGHS/CL 3.4.3.3.
GHS/CLP 3	.8.3.4: Classificatio <u>FION HAZARD:</u> ss			mponents or only for some co mponents or only for some co Main effects, acute and/or Not classified as a product	delayed	Criteria GHS/CI
Not classifie				aspiration (based on availa	able data, the	3.10.3.3
Not classifie GHS/CLP 3 <u>CMR EFFE</u> - <u>Carcinoc</u>	ed as a dangerous p .8.3.4: Classificatio <u>ECTS:</u> <u>ienic effects:</u>	product for target organs. n of the mixture when data a		and/or Repeated exposure (
Not classifie GHS/CLP 3 <u>CMR EFFE</u> - <u>Carcinoc</u> It is not con - <u>Genotox</u> It is not con - <u>Toxicity f</u> Does not ha - <u>Effects v</u>	ed as a dangerous p .8.3.4: Classificatio <u>ECTS:</u> <u>ienic effects:</u> sidered as a carcino <u>icity:</u> sidered as a mutag <u>for reproduction:</u> arm fertility.Does no <u>ia lactation:</u>	product for target organs. n of the mixture when data an ogenic product.	re available for all co			
Not classifie GHS/CLP 3 CMR EFFE - Carcinog It is not con - Genotox It is not con - Toxicity f Does not ha - Effects v Not classifie DELAYED Routes of c Not availabl	ed as a dangerous p .8.3.4: Classificatio <u>ECTS:</u> <u>eenic effects:</u> sidered as a carcino icity: sidered as a mutag for reproduction: arm fertility.Does no <u>ia lactation:</u> ed as a hazardous p <u>AND IMMEDIATE</u> exposure e.	product for target organs. n of the mixture when data an ogenic product. enic product. It harm the unborn child. product for children breast-fee	re available for all co		mponents.	DSURE:
Not classifie GHS/CLP 3 <u>CMR EFFE</u> - <u>Carcinoc</u> It is not con - <u>Genotox</u> It is not con - <u>Toxicity f</u> Does not ha - <u>Effects v</u> Not classifie <u>DELAYED</u> <u>Routes of c</u> Not availabl - <u>Short-terr</u> Not availabl	ed as a dangerous p .8.3.4: Classificatio <u>ECTS:</u> <u>ienic effects:</u> sidered as a carcine <u>icity:</u> sidered as a mutag <u>for reproduction:</u> arm fertility.Does no <u>ia lactation:</u> and as a hazardous p <u>AND IMMEDIATE</u> <u>exposure</u> e. <u>n exposure:</u> e. <u>n or repeated exp</u>	oroduct for target organs. n of the mixture when data an ogenic product. enic product. t harm the unborn child. product for children breast-feo E EFFECTS AS WELL AS	re available for all co	mponents or only for some co	mponents.	DSURE:
Not classifie GHS/CLP 3 <u>CMR EFFF</u> - <u>Carcinoc</u> It is not con - <u>Genotox</u> It is not con - <u>Toxicity f</u> Does not ha - <u>Effects v</u> Not classifie <u>DELAYED</u> <u>Routes of c</u> Not availabl - <u>Long-term</u> Not availabl	ed as a dangerous p .8.3.4: Classificatio <u>ECTS:</u> <u>ienic effects:</u> sidered as a carcine <u>icity:</u> sidered as a mutag <u>for reproduction:</u> arm fertility.Does no <u>ia lactation:</u> and as a hazardous p <u>AND IMMEDIATE</u> <u>exposure</u> e. <u>n exposure:</u> e. <u>n or repeated exp</u> e. <u>TVE EFFECTS:</u>	oroduct for target organs. n of the mixture when data an ogenic product. enic product. t harm the unborn child. product for children breast-feo E EFFECTS AS WELL AS	re available for all co	mponents or only for some co	mponents.	DSURE:
Not classifie GHS/CLP 3 CMR EFFE - Carcinog It is not con - Genotox It is not con - Toxicity f Does not ha - Effects v Not classifie DELAYED Routes of of Not available - Long-term Not available INTERACT Not available INFORMAT - Dermal a Not available	ed as a dangerous p .8.3.4: Classificatio ECTS: ienic effects: sidered as a carcine icity: sidered as a mutag for reproduction: arm fertility.Does no ia lactation: ad as a hazardous p <u>AND IMMEDIATE</u> exposure e. <u>n exposure:</u> e. <u>n or repeated exp</u> e. <u>TIVE EFFECTS:</u> e. <u>TION ABOUT TO:</u> absorption: e. cicokinetics:	oroduct for target organs. n of the mixture when data an ogenic product. enic product. t harm the unborn child. product for children breast-feo E EFFECTS AS WELL AS	re available for all co 1. <u>CHRONIC EFFEC</u>	mponents or only for some con	mponents.	DSURE:
Not classifie GHS/CLP 3 CMR EFFE - Carcinog It is not con - Genotox It is not con - Toxicity 1 Does not ha - Effects v Not classifie DELAYED Routes of c Not availabl - Long-term Not availabl INTERACT Not availabl INTERACT Not availabl INFORMA - Dermal a Not availabl - Basic top Not availabl	ed as a dangerous p .8.3.4: Classificatio ECTS: lenic effects: sidered as a carcino icity: sidered as a mutag for reproduction: arm fertility.Does no ia lactation: and as a hazardous p <u>AND IMMEDIATE</u> exposure e. <u>AND IMMEDIATE</u> exposure e. <u>IVE EFFECTS:</u> e. <u>IVE EFFECTS:</u> e. <u>IVE EFFECTS:</u> e. <u>IVE EFFECTS:</u> e. <u>IVE EFFECTS:</u> e. <u>INO ABOUT TO:</u> absorption: e. cicokinetics: e. <u>AL INFORMATIO</u>	oroduct for target organs. n of the mixture when data an ogenic product. enic product. It harm the unborn child. oroduct for children breast-feo E EFFECTS AS WELL AS OSURE:	re available for all co 1. <u>CHRONIC EFFEC</u>	mponents or only for some con	mponents.	DSURE:

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Versior	n: 2 Revi	sion: 09/04	/2024	P	revious revision: 2	29/06/2020	Date of print	ing: 09/04/2024
SECTION	12: ECOLOGICAL INFO	ORMATION						
	mixture has been carr (CLP).			e preparation as such is availa onventional calculation methoo				
12.1	TOXICITY: - Acute toxicity in aqua	tic environ	ment	CL50 (OECD 203		0 (OECD 202)	CE50	(OECD 201)
	for individual ingredier		nom	mg/l·96hour	s OLO	mg/l·48hours	OLOU	mg/l·72hours
	Potassium polysilicate	2.6 <rm<=< td=""><th>3.2</th><td>100 - Fishe</td><td>es 1</td><td>00 - Daphniae</td><td></td><td>207 - Algae</td></rm<=<>	3.2	100 - Fishe	es 1	00 - Daphniae		207 - Algae
	<u>- No observed effect o</u> Not available - Lowest observed effe							
	Not available ASSESSMENT OF AC		XICITY:					
	Aquatic toxicity		Cat.	Main hazards to the aquatic envi	ronment		Crite	əria
	 Acute aquatic toxicity Not classified 	:		Not classified as a hazardous pro				S/CLP
	 Chronic aquatic toxici 	itv:		(based on available data, the cla Not classified as a dangerous pro		,		3.5.5.3. S/CLP
		, 		with long lasting effects (based o are not met).				3.5.5.4.
				icute hazards, based on summati hronic (long term) hazards, base			nponents.	
12.2	PERSISTENCE AND	DEGRADA	BILITY:					
	<u>- Biodegradability:</u> Not available.							
	- Hydrolysis:							
	Not available.							
	- Photodegradability: Not available.							
12.3	BIOACCUMULATIVE	POTENTIA	<u>\L:</u>					
	Not available.			lagDo		PCE		Detential
	Bioaccumulation for individual ingredier	nts		logPo	w	BCF L/kg		Potential
	Potassium polysilicate		3.2				1	Not available
12.4	MOBILITY IN SOIL:							
10.5	Not available		COECMEN	NT:(Annex XIII of Regulation (I	C = 1007/2	006.)		
12.5	Does not contain substa			• • •	<u>=C)110. 190772</u>	000.)		
12.6	ENDOCRINE DISRUE							
			ances with e	endocrine disrupting properties id	entified or unde	r evaluation.		
12.7	OTHER ADVERSE EI							
	Not available.	enual.						
	- Photochemical ozon	<u>e creation p</u>	otential:					
	Not available. <u>- Earth global warming</u>	a notontial:						
	Not available.	<u>y potential.</u>						
	I							

		FIJADOR SILICATO		
rsion	**ininturasimited*	evision: 09/04/2024	Previous revision: 29/06/2020	Date of printing: 09/04/20
	13: DISPOSAL CON	SIDERATIONS		
.1	WASTE TREATME	NT METHODS:Directive 2008/98/	EC~Regulation (EU) no. 1357/2014:	
	Take all necessary m Do not discharge into	easures to prevent the production of drains or the environment, dispose a	waste whenever possible. Analyse possible method at an authorised waste collection point. Waste shoul r exposure controls and personal protection measur	d be handled and disposed
	LER code	Description		Type of waste
				Non-hazardous
	Discussion			
	Emptied containers a packaging as hazard classification, in accor contaminated contair <u>Procedures for neu</u>	nd packaging should be disposed in bus waste will depend on the degree rdance with Chapter 15 01 of Decisio ers and packaging, adopt the same r tralising or destroying the product:	•	ions.The classification of due responsible for their
		accordance with local regulations.		
NOITC	N 14: TRANSPORT IN			
.1	UN NUMBER OR I	D NUMBER:		
	Not applicable			
.2	UN PROPER SHIP	PING NAME:		
	Not applicable			
.3	TRANSPORT HAZ	· · · · ·		
	Transport by road (
	Transport by rail (F	<u>(ID 2023):</u>		
	No reglamented Transport by sea (I	ADC 40 30):		
	No reglamented	<u>MDG 40-20).</u>		
	Transport by air (IC	AO/IATA 2021)·		
	No reglamented	<u>AO/IATA 2021).</u>		
	Transport by inland	waterways (ADN):		
	No reglamented	waterwaye (ABR).		
.4	PACKING GROUP			
	No reglamented			
.5	ENVIRONMENTAL	HAZARDS:		
	Not applicable (not cl	assified as hazardous for the environ	ment).	
.6		TIONS FOR USER:	,	
	Ensure that persons	ransporting the product know what to	o do in case of accident or spill. Always transport in	closed containers that are
	upright and secure.			
.7	MARITIME TRANS	PORT IN BULK ACCORDING TO	IMO INSTRUMENTS:	
	Not applicable.			
NOITC	15: REGULATORY I	IFORMATION		
.1	SAFETY, HEALTH	AND ENVIRONMENTAL REGUL	ATIONS/LEGISLATION SPECIFIC FOR THE S	UBSTANCE OR MIXTUF
	The regulations appli	cable to this product generally are list	ed throughout this Safety Data Sheet.	
	Restrictions on mar	<u>ufacture, placing on market and ι</u>	ISE:	
	See section 1.2			
	Tactile warning of c			
		assification criteria are not met).		
	Child safety protect			
		assification criteria are not met).		
	VOC information or			
		5,2 g/l [*] for the product ready for use -	The limit value 2004/42/EC-IIA cat. h) Binding prim	er, water-borne. Is VOC max
	30 g/l (2010) OTHER REGULAT	ONS		
	Not available.			
		inherent in major accidents (Seve	so III):	
	See section 7.2		<u></u>	
	Other local legislati	ons:		
			egulations applicable to the chemical.	
.2	CHEMICAL SAFET		<u> </u>	
		sessment has not been carried out fo	r this mixture.	
I	, ,			

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ersion	* ^{*®inturastifice®*}	vision: 09/04/2024	Previous revision: 29/06/2020	Date of printing: 09/04/20
	16 : OTHER INFORM	ATION		
16.1	TEXT OF THE PHR	ASES AND NOTES REFERENCE	D IN SECTIONS 2 AND/OR 3:	
			<u>1272/2008~2022/692 (CLP), Annex III:</u>	
		-	ion. H335 May cause respiratory irritation.	
		HE INFORMATION ON THE DANC	<u>GER OF MIXTURES:</u>	
	See sections 9.1, 11.1			
		TRAINING APPROPRIATE FOR W		ad musicantian in andar ta
		and interpretation of Safety Data She	carry out a basic training in occupational risk and labelling of products as well	a prevention, in order to
		REFERENCES AND SOURCES F		
		Agency: ECHA, http://echa.europa.eu		
	Access to European	Union Law, http://eur-lex.europa.eu/		
		t on the international carriage of dange e Dangerous Goods Code IMDG inclu		
	ABBREVIATIONS A	-	aling Amendment 40-20 (IMO, 2020).	
			t necessarily used) in this Safety Data Sheet:	
			n, Authorisation and Restriction of Chemicals.	
			abelling of Chemicals of the United Nations. Packaging of substances and chemical mixtures	
	· EINECS: European I	Inventory of Existing Commercial Cher	nical Substances.	•
	· ELINCS: European L	ist of Notified Chemical Substances.		
		racts Service (Division of the American		
	· UVCB: Substances of · SVHC: Substances of		omplex reaction products or biological materials	
		accumulable and toxic substances.		
	 vPvB: Very persister 	t and very bioaccumulable substances	S.	
	VOC: Volatile Organ			
	• DNEL: Derived No-E • PNEC: Predicted No	-Effect Concentration (REACH).		
	· LC50: Lethal concen			
	 LD50: Lethal dose, 5 	50 percent.		
	· UN: United Nations (Organisation. eement concerning the international ca	rriage of depageous goods by read	
		ncerning the international transport of o		
	· IMDG: International	Maritime code for Dangerous Goods.	5 5 5	
		ir Transport Association.		
		Civil Aviation Organization.		
		ET REGULATIONS: accordance with Article 31 of Regulatic	on (EC) No. 1907/2006 (REACH) and Annex of I	Regulation (ELI) No. 2020/878
	HISTORIC:	REVISION:		
	Version: 1	29/06/2020		
	Version: 2	09/04/2024		
		ious Safety Data Sheet:		
	Changes that have be	en introduced with respect to the previ	ious version due to the structural and content ac	laptation of the Safety Data
		EU) No. 2020/878: All sections.		
			e of knowledge and on current UE and national be used for other purposes than those specified	
			necessary steps in order to fulfil the demand la	
jislatior	n.The information in this	s Safety Data Sheet is meant as a desc	cription of the safety requirements of the produc	t and it is not to be considered
a guar	antee of the product"s	properties.		