K		ESMALTE ALIFATICO 2KR ACQUA BI Code : 1250	RILLO	
Versio	n: 3 Revi	sion: 23/12/2022	Previous revision: 25/03/2020	Date of printing: 23/12/202
nixtures.	.This product does not me		ety data sheet (SDS) must be provided for n (EC) No. 1272/2008 (CLP).Therefore, th ection are not applicable.	
ECTIO	N 1: IDENTIFICATION OF	THE SUBSTANCE/MIXTURE AND OF	THE COMPANY/UNDERTAKING	
1.1	PRODUCT IDENTIFIE	<u>:R:</u>		
	ESMALTE ALIFATICO	KR ACQUA BRILLO		
	Code: 1250			
1.2	Intended uses (main t		R MIXTURE AND USES ADVISED AG II [X] Professional [X] Consumers	AINST:
	Liquid paint.			
	Sectors of use:			
	Consumer uses (SU21)			
	Professional uses (SU2			
	Uses advised against			
	consistent with the safe		be used in ways other than the identified us	ses, but all uses have to be
			according to Annex XVII of Regulation (	(EC) No. 1907/2006:
	Not restricted.			() <u>-</u>
1.3	DETAILS OF THE SU	PPLIER OF THE SAFETY DATA SH	<u>IEET:</u>	
	PINTURAS ISAVAL, S.I		~ ~ ~	
		I- P.I. Casanova - 46394 Ribarroja del ⊺	. ,	
		1640001 - Fax: +34 96 1640002 - www. e person responsible for the Safety E		
	atencionalcliente@isava			
1.4	EMERGENCY TELEF			
1.4	+34 96 1640001 8:00-1			
ECTIO	N 2 : HAZARDS IDENTIF	CATION		
2.1	CLASSIFICATION OF	THE SUBSTANCE OR MIXTURE:		
	This product is not class	ified as dangerous, in accordance with	Regulation (EU) No. 1272/2008~2021/849	9 (CLP).
	under ordinary condition		ling to the Regulation (EC) no. 2020/878.V cal, health safety or environmental hazard	
2.2	LABEL ELEMENTS:			
		quire pictograms, in accordance with R	egulation (EU) No. 1272/2008~2021/849 (	CLP).
	- Hazard statements:			
	None. <u> - Precautionary stater</u>	anto:		
	P102	Keep out of reach of children.		
	P271	Use only outdoors or in a well-ventilate	d area.	
	P280	Wear protective gloves and eye protect		
	P273	Avoid release to the environment.		
	<ul> <li>Supplementary state</li> </ul>	<u>ments:</u>		
			<b>D</b> ( <b>E D</b>	
	EUH208		, Reaction mass of 5-chloro-2-methyl-2H-is 220-239-61 (3:1) May produce an allergic (	
	EUH208	and 2-methyl-2H-isothiazol-3-one [EC 2	, Reaction mass of 5-chloro-2-methyl-2H-is 220-239-6] (3:1). May produce an allergic i	
	EUH208		220-239-6] (3:1). May produce an allergic i	
2.3	EUH208	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification:	220-239-6] (3:1). May produce an allergic i	
2.3	EUH208 <u>- Substances that con</u> None in a percentage e <u>OTHER HAZARDS:</u>	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na	220-239-6] (3:1). May produce an allergic i	reaction.
2.3	EUH208  - Substances that con None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemic	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na sult in classification but which may con al hazards:	220-239-6] (3:1). May produce an aĺlergic i me.	reaction.
2.3	EUH208  - Substances that con None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemic No other relevant adver	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na sult in classification but which may con- cal hazards: se effects are known.	220-239-6] (3:1). May produce an aĺlergic i me.	reaction.
2.3	EUH208  - Substances that con None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemic No other relevant adver - Other adverse huma	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na sult in classification but which may con cal hazards: se effects are known. n health effects:	220-239-6] (3:1). May produce an aĺlergic i me.	reaction.
2.3	EUH208  - Substances that con None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemic No other relevant adver - Other adverse huma No other relevant adver	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na sult in classification but which may con cal hazards: se effects are known. <u>n health effects:</u> se effects are known.	220-239-6] (3:1). May produce an aĺlergic i me.	reaction.
2.3	EUH208  - Substances that con None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemic No other relevant adver - Other adverse huma No other relevant adver - Other negative envir	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na sult in classification but which may con- cal hazards: se effects are known. <u>n health effects:</u> se effects are known. <u>onmental effects:</u>	220-239-6] (3:1). May produce an aĺlergic i me.	reaction.
2.3	EUH208  - Substances that con None in a percentage e OTHER HAZARDS: Hazards which do not re - Other physicochemic No other relevant adver - Other adverse huma No other relevant adver - Other negative envir	and 2-methyl-2H-isothiazol-3-one [EC 2 tribute to classification: qual to or higher than the limit for the na sult in classification but which may con- cal hazards; se effects are known. <u>n health effects:</u> se effects are known. <u>onmental effects:</u> nces that fulfil the PBT/vPvB criteria.	220-239-6] (3:1). May produce an aĺlergic i me.	reaction.

	pinturas	Code : 1250	Previous revision: 25/03/20	20 Deta	of printing, 02/10/0
ersion		vision: 23/12/2022		20 Date	of printing: 23/12/2
		FORMATION ON INGREDIENTS			
.1	SUBSTANCES: Not applicable (mixture				
.2	MIXTURES:	=).			
.2	This product is a mixtu	Ire.			
	Chemical description				
		oxide in aqueous media.			
	HAZARDOUS INGR				
ŀ	0,1 < C < 0,2 %	t in a percentage higher than the e 4-tert-butylbenzoic acid		REACH	
		CAS: 98-73-7, EC: 202-696-3, RE	ACH: 01-2119622072-54 1302   Repr. 1B:H360F   STOT RE 1		
Γ	C < 0,05 %	1,2-benzisothiazol-3(2H)-one		CLP00	Skin Sens. 1, H C ≥0,0
		CAS: 2634-33-5, EC: 220-120-9 CLP: Danger: Acute Tox (oral) 4:H	1302 (ATE=567 mg/kg)   Skin Irrit. 2:	·H315	0 20,0
		Eye Dam. 1:H318   Skin Sens. 1:H	1317   Aquatic Acute 1:H400		
F	C < 0,001 %		yl-2H-isothiazolin-3-one [EC 247-50	0-7] ATP13	Skin Corr. 1C, H
		and 2-methyl-2H-isothiazol-3-one CAS: 55965-84-9, EC: 611-341-5	[EC 220-239-6] (3:1)		C ≥0 Skin Irrit. 2, H
	•••	CLP: Danger: Acute Tox. (inh.) 2:H	1330   Acute Tox. (skin) 2:H310   Acu	ute Tox.	0,06 % ≤ C < 0 Eye Dam. 1, H
		(oral) 3:H301   Skin Corr. 1C:H314	Eye Dam. 1:H318   Aquatic Acute		C ≥0 Eye Irrit. 2, H
		1A:H317 (Note B)	i 1:H410 (M=100)   EUH071   Skin S	ens.	0,06 % ≤ C < 0
					Skin Sens. 1A, H C ≥0,001
F	Impurities:				
		r components or impurities which w	vill influence the classification of the	product.	
	<u>Stabilizers:</u>				
	None. Reference to other s	ections:			
		see sections 8, 11, 12 and 16.			
		/ERY HIGH CONCERN (SVHC	<u>):</u>		
	List updated by ECHA				
		ubject to authorisation, included	in Annex XIV of Regulation (EC)	<u>) no. 1907/2006:</u>	
	None.	andidate to be included in Anne	x XIV of Regulation (EC) no. 190	7/2006.	
	None.			<u>112000.</u>	
		CCUMULABLE AND TOXIC PB	T, OR VERY PERSISTENT AND	VERY BIOACCUMULAE	<u>BLE VPVB</u>
	SUBSTANCES:				
		tances that fulfil the PBT/vPvB crite	eria.		
	4: FIRST AID MEASU				
1		FIRST AID MEASURES:	of divert over over to the second		
	seek medical a	attention.Never give anything by mo	ase of direct exposure to the produc outh to an unconscious person.	a, when in doubl, of when s	ymptoms persis
	Route of exposure	Symptoms and effects, acu	ite and delayed Descriptic	on of first-aid measures	
	Inhalation:	It is not expected that symp	otoms will occur under Should th	ere be any symptoms, trans	sfer the person
		normal conditions of use.	affected to	o the open air.	-
	Skin:	It is not expected that symp normal conditions of use.	affected a neutral so	contaminated clothing.Wash irea with plenty of cold or lu pap, or use a suitable skin cl	kewarm water ai leanser.
	Eyes:	It is not expected that symp normal conditions of use.		contact lenses.Rinse eyes c with plenty of clean, fresh w	
			eyelids ap	part.lf irritation persists, con	sult a physician.
	Ingestion:	If swallowed in high doses,		duce vomiting, due to the ri	sk of
		gastrointestinal disturbance		Keep the patient at rest.	
2		SYMPTOMS AND EFFECTS, I nd effects are indicated in sections			
3			NTION AND SPECIAL TREATM	ENT NEEDED:	
<b>~</b>	Notes to physician:		INCLUME TREATM		
		lirected at the control of symptoms	and the clinical condition of the pati	ent	
l l					
	Antidotes and contra Specific antidote not k				

#### isava **ESMALTE ALIFATICO 2KR ACQUA BRILLO** Code: 1250 Previous revision: 25/03/2020 Version: 3 Revision: 23/12/2022 Date of printing: 23/12/2022 SECTION 5: FIREFIGHTING MEASURES EXTINGUISHING MEDIA:) 5.1 In case of fire in the surroundings, all extinguishing agents are allowed. SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: 5.2 As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, Carbon dioxide, nitrogen oxides, sulfur oxides, halogenated compounds, hydrochloric acid. Exposure to combustion or decomposition products may be a hazard to health ADVICE FOR FIREFIGHTERS: 5.3 Special protective equipment: Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being used, combat fire from a sheltered position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents. Other recommendations: Cool with water the tanks, cisterns or containers close to sources of heat or fire.Bear in mind the direction of the wind.Do not allow firefighting residue to enter drains, sewers or water courses. SECTION 6: ACCIDENTAL RELEASE MEASURES PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES: 6.1 Avoid direct contact with this product. Avoid breathing vapours. Keep people without protection in opposition to the wind direction. ENVIRONMENTAL PRECAUTIONS 6.2 Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations. METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP: 6.3 Contain and mop up spills with absorbent materials (sawdust, earth, sand, vermiculite, diatomaceous earth, etc..). Keep the remains in a closed container. 6.4 REFERENCE TO OTHER SECTIONS: For contact information in case of emergency, see section 1. For information on safe handling, see section 7. For exposure controls and personal protection measures, see section 8. For waste disposal, follow the recommendations in section 13. SECTION 7: HANDLING AND STORAGE PRECAUTIONS FOR SAFE HANDLING: 7.1 Comply with the existing legislation on health and safety at work. - General recommendations: Avoid any type of leakage or escape.Keep the container tightly closed. - Recommendations for the prevention of fire and explosion risks: The product is not liable to ignite, deflagrate or explode, and does not sustain the combustion reaction by oxygen from air in the environment in which it is, so it is not included in the scope of Directive 2014/34/EU concerning equipment and protective systems intended for use in potentially explosive atmospheres. - Recommendations for the prevention of toxicological risks: Do not eat, drink or smoke while handling. After handling, wash hands with soap and water. For exposure controls and personal protection measures, see section 8. - Recommendations for the prevention of environmental contamination: It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6. CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: 7.2 Forbid the entry to unauthorized persons. Keep out of reach of children. Keep away from sources of heat. If possible, avoid direct contact with sunlight. In order to avoid leakages, the containers, after use, should be closed carefully and placed in a vertical position. For more information, see section 10. Class of store According to current legislation. - Maximum storage period: 12 Months - Temperature interval: min:5 °C, max:40 °C (recommended). - Incompatible materials: Keep away from oxidizing agents, alkalis, acids. Type of packaging: According to current legislation. - Limit guantity (Seveso III): Directive 2012/18/EU: Not applicable (product for non industrial use). SPECIFIC END USE(S) 7.3 For the use of this product particular recommendations apart from that already indicated are not available.

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1,2-benzisothiazol-3(2H)-one 4-tert-butylbenzoic acid

## **ESMALTE ALIFATICO 2KR ACQUA BRILLO**

Code: 1250

Previous revision: 25/03/2020

Date of printing: 23/12/2022

#### Version: 3 Revision: 23/12/2022 SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION CONTROL PARAMETERS 8.1 If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assessing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances. OCCUPATIONAL EXPOSURE LIMIT VALUES (WEL) Not established - BIOLOGICAL LIMIT VALUES: Not established - DERIVED NO-EFFECT LEVEL (DNEL): Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from a occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH. DNEL Oral mg/kg bw/d DNEL Inhalation DNEL Cutaneous mg/kg bw/d - DERIVED NO-EFFECT LEVEL, WORKERS:-Systemic effects, acute and chronic: - (a) - (c) - (a) - (c) - (a) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (a) - (c) - (a) - (c) - (a) - (c) 1,2-benzisothiazol-3(2H)-one 1,2 (a) 0,067 (c) 0,15 (a) - (a) - (c) 4-tert-butylbenzoic acid 0,017 (c) DNEL Eyes - DERIVED NO-EFFECT LEVEL, WORKERS:- Local **DNEL** Inhalation **DNEL** Cutaneous mg/cm2 effects, acute and chronic: Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (a) (c) - (a) - (c) - (a) - (c) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (a) (c) - (a) - (c) - (a) - (c) -1,2-benzisothiazol-3(2H)-one s/r (a) s/r (a) s/r (a) - (c) s/r (c) s/r (c) 4-tert-butylbenzoic acid DNEL Eyes mg/kg bw/d DNEL Cutaneous - DERIVED NO-EFFECT LEVEL, GENERAL DNEL Inhalation POPULATION:- Systemic effects, acute and chronic: Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-- (a) - (c) - (a) - (c) - (c) - (a) one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) 1,2-benzisothiazol-3(2H)-one - (a) (c) - (a) - (c) - (a) - (c) 4-tert-butylbenzoic acid s/r (a) s/r (c) s/r (a) 7,5 (c) s/r (a) 1,6 (C) DNEL Cutaneous mg/cm2 DNEL Eyes mg/cm2 - LOCAL EFFECTS, ACUTE AND CHRONIC:- Local DNEL Inhalation effects, acute and chronic: - (a) (c) - (a) - (c) - (a) - (c) Reaction mass of 5-chloro-2-methyl-2H-isothiazolin-3-\_ one [EC 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1) - (a) - (c) - (a) - (c) - (a) - (c) 1,2-benzisothiazol-3(2H)-one s/r (a) s/r (c) s/r (a) s/r (a) - (c) 4-tert-butylbenzoic acid s/r (c) (a) - Acute, short-term exposure, (c) - Chronic, long-term or repeated exposure (-) - DNEL not available (without data of registration REACH). s/r - DNEL not derived (not identified hazard). - PREDICTED NO-EFFECT CONCENTRATION (PNEC): - PREDICTED NO-EFFECT CONCENTRATION, PNEC Fresh water PNEC Marine PNEC Intermittent AQUATIC ORGANISMS:- Fresh water, marine mg/l mg/l mg/l water and intermittent release: Reaction mass of 5-chloro-2-methyl-2Hisothiazolin-3-one [EC 247-500-7] and 2methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)1,2-benzisothiazol-3(2H)-one 4-tert-butylbenzoic acid 0.024 0.0024 0.24 PNEC Sediments - WASTEWATER TREATMENT PLANTS (STP) PNEC Sediments PNEC STP AND SEDIMENTS IN FRESH- AND MARINE mg/kg dw/d mg/l mg/kg dw/d WATER: Reaction mass of 5-chloro-2-methyl-2Hisothiazolin-3-one [EC 247-500-7] and 2methyl-2H-isothiazol-3-one [EC 220-239-6] (3:1)

32

0.0301

0.00301

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Versior	n: 3 Rev	vision: 23/12/2022	Previous revision	on: 25/03/2020		Date of printing: 23/12/2022
	- PREDICTED NO-EF TERRESTRIAL ORGA effects for predators an Reaction mass of 5-o isothiazolin-3-one [E	<u>nd humans:</u> chloro-2-methyl-2H-	PNEC Air mg/m3 -	PNEC Soil mg/kg dw/d	-	PNEC Oral mg/kg dw/d -
	methyl-2H-isothiazol (3:1) 1,2-benzisothiazol-3(	-3-one [EC 220-239-6] (2H)-one	_		-	-
	4-tert-butylbenzoic a (-) - PNEC not availa n/b - PNEC not deriv	. ,			0.00736	n/b
8.2	EXPOSURE CONTR ENGINEERING MEA	ROLS: ASURES: by the are not Occup:	e adequate ventilation.Wh use of local exhaust ventil t sufficient to maintain con ational Exposure Limits, su	ation and good centrations of p	l general extr particulates a	action.If these measures nd vapours below the
	- Protection of hands It is recommended to it exposed areas of the s OCCUPATIONAL EX As a general measure with the corresponding	vapours. and face: nstall water taps or sources wit and skin: nstall water taps or sources wit skin.Barrier creams should not l KPOSURE CONTROLS: RE on prevention and safety in the marking. For more informatio PE, protection class, marking,	h clean water close to the wo be applied once exposure ha <u>GULATION (EU) NO. 2010</u> work place, we recommend n on personal protective equ	orking area.Barr is occurred. <u>5/425:</u> I the use of a ba ipment (storage	sic personal p , use, cleaning	rotection equipment (PPE), , maintenance, type and
	Mask:	A-type filter mask (brov ✓ 65°C (EN14387).Class Class 3: high capacity must be selected depe accordance with the sp	1: low capacity up to 1000 up to 10000 ppm.In order nding on the type and con pecifications supplied by the	D ppm, Class 2 to obtain a suit centration of th e filter produce	: medium ca able protectione contamina ers.	on level, the filter class ting agents present, in
	Safety goggles:	(EN166).Clean daily ar manufacturer.	ed to protect against liquid nd disinfect at regular inter	splashes, with vals in accorda	ance with the	ral protection instructions of the
	Face shield:	No.				
	Gloves:	expected, gloves of pro- min.When short contact should be used, with a material should be in a example, temperature) chemicals is clearly low circumstances and pos- taken into account.Use	e the proper technique of re loct of the product with the s	hould be used, cted, use glove n.The breakthi ded period of u eriod of use of andard EN374 specifications p emoving glove	with a break s with a prote- rough time of use.There are a protective of .Due to the w provided by the s (without tout	through time of >240 ection level 2 or higher the selected glove e several factors (for gloves resistant against vide variety of ne glove supplier should be
	Boots:	No.				
	Apron:	No.				
	Clothing:	No.				
	ENVIRONMENTAL I Avoid any spillage in th - Spills on the soil: Prevent contamination - Spills in water:		ase into the atmosphere.			
	Do not allow to escap	e into drains, sewers or water o ent Act:	courses.			

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

	<b>isav</b>	turas	ESMALTE ALIFATICO 2KR A Code : 1250		
rsion:	3	Revi	sion: 23/12/2022	Previous revision: 25/03/2020	Date of printing: 23/12/2
	This product do 2000/60/EC~20			in the list of priority substances in the field of water	policy under Directive
	- Emissions to				
				e handling and use may result. Avoid any release in	to the atmosphere.
	VOC (product		· · · · · · · · · · · · · · · · · · ·		
				on of emissions of volatile compounds due to the us	
				C, Annex I.1): Emission subcategory j) Two-pack per 2KR ACQUA Cod. 1250 = 100 in volume): 23,2(VC	
	01.01.2010)				0 0
	VOC (industri				
				st be verified if it is applicable the Directive 2010/75/ e use of organic solvents in certain activities and ins	
				(expressed as carbon), Molecular weight (average)	
	(average): 5,22				
			EMICAL PROPERTIES		
1	INFORMATIC	<u>N ON B</u>	ASIC PHYSICAL AND CHE	MICAL PROPERTIES:	
	<u>Appearance</u>				
	Physical state: Colour:			Liquid Diverse	
	Odour:			Characteristic	
	Odour threshol	d:		Not available (mixture).	
	Change of sta	te			
	Melting point:			Not available (mixture).	
	Boiling interval			100* - 187,9* ºC at 760 mmHg	
1	<ul> <li>Flammabilit</li> <li>Flash point</li> </ul>	<u>y:</u>		Not flammable	
		mmabilit	ty or explosive limits:	Not available	
	Autoignition ter			Not applicable (do not sustain combus	stion).
	<u>Stability</u>				
	Decomposition	tempera	ture:	Not available (technical impossibility t data).	o obtain the
	<u>pH-value</u>				
	pH:			8 at 20°C	
	<ul> <li>Viscosity:</li> <li>Dynamic viscos</li> </ul>	sity.		Not available.	
	Kinematic visco	-		Not available.	
·	Viscosity (flow	time):		200 sec. CF4 at 20°C	
1	- Solubility(ie	-			
	Solubility in wa	ter		Miscible	
	Liposolubility: Partition coeffic	ient: n-o	ctanol/water:	Not applicable (inorganic product). Not applicable (mixture).	
	- Volatility:			Not applicable (mixture).	
· · · ·	Vapour pressu	e:		17,4488* mmHg at 20°C	
	Vapour pressu			12,0538* kPa at 50°C	
	Evaporation rat	e:		Not available (lack of data).	
	Density Relative densit	<i>r</i>		1,327* at 20/4°C	Relative water
	Relative vapou	•	:	Not available.	
	Particle chara	-			
i	Particle size:			Not applicable.	
	<ul> <li>Explosive p</li> </ul>	roperties	<u>s:</u>		
	Not available.				
	<ul> <li>Oxidizing pr</li> <li>Not classified a</li> </ul>	_			
			ng product.		
	*Estimated valu		d on the substances composing	g the mixture.	
			physical hazard classes		
	No additional ir				
	Other security				
·	VOC (supply):			1,8 % Weight	
	VOC (supply):			23,2 g/l	41- 0000
				50,34 * % Weight	1h. 60ºC
	Nonvolatile:				

FEI ccorda	Y DATA SHEET (REAC ance with Regulation (EC) No.	1907/2006 and Regulation				(Language:
$\prec$	isaval	ESMALTE ALIFATICO 2KR Code : 1250				
rsior	n: 3 Revisio	n: 23/12/2022	Previous rev	sion: 25/03/2020	Dat	te of printing: 23/12/20
	N 10: STABILITY AND REAC	TIVITY				
).1	REACTIVITY:					
	- Corrosivity to metals:					
	It is not corrosive to metals. - Pyrophorical properties					
	It is not pyrophoric.	±				
).2	CHEMICAL STABILITY:					
	Stable under recommended		onditions.			
).3	POSSIBILITY OF HAZAF					
	Possible dangerous reactio		Ikalis, acids.			
.4	CONDITIONS TO AVOID	<u>):</u>				
	Keep away from sources of	heat				
	- Light:	hout				
	If possible, avoid direct con	tact with sunlight.				
	<u>- Air:</u>					
	The product is not affected	by exposure to air, but sh	nould not be left the contain	ers open.		
	- Pressure: Not relevant.					
	- Shock:					
	The product is not sensitive					
_	dents and breakage of pack		the product is handled in la	ge quantities, and during	loading and d	lownload operation
.5	Keep away from oxidizing a					
	HAZARDOUS DECOMP					
.6						
.6	As consequence of thermal	decomposition, hazardo	us products may be produc	ed: nitrogen oxides, sulfu	ır oxides, hydr	ochloric acid,
	halogenated compounds.	-	us products may be produc	ed: nitrogen oxides, sulfu	ır oxides, hydro	ochloric acid,
).6 CTIOI	halogenated compounds.	DRMATION		-	-	
	halogenated compounds. N 11: TOXICOLOGICAL INFO No experimental toxicolog	DRMATION gical data on the prepar	ration is available. The to	xicological classificatio	n for these m	ixture has been
IOITS	halogenated compounds.	DRMATION gical data on the prepar conventional calculation	ration is available. The to method of the Regulatio	kicological classificatio n (EU) No. 1272/2008~	n for these m ~2021/849 (C	ixture has been
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IOIT	halogenated compounds.         N 11: TOXICOLOGICAL INFO         No experimental toxicolog         carried out by using the c         INFORMATION ON HAZ         ACUTE TOXICITY:         Dose and lethal concentration         for individual ingredients:	DRMATION gical data on the prepar conventional calculation ZARD CLASSES AS DE ations	ration is available. The to method of the Regulatio EFINED IN REGULATION DL50 (OECD40 mg/kg bw O	xicological classificatio n (EU) No. 1272/2008- N (EC) NO 1272/2008 : 1) DL50 (OEC ral mg/kg bw Cuta	n for these m ~2021/849 (C CD402) aneous r	ixture has been LP). CL50 (OECD4 ng/m3·4h Inhalat
IOIT	halogenated compounds.         N 11: TOXICOLOGICAL INFO         No experimental toxicolog         carried out by using the c         INFORMATION ON HAZ         ACUTE TOXICITY:         Dose and lethal concentration         for individual ingredients:         Reaction mass of 5-chlorometer	DRMATION gical data on the prepar conventional calculation ZARD CLASSES AS DE ations o-2-methyl-2H-	ration is available. The to method of the Regulatio <u>EFINED IN REGULATIO</u> DL50 (OECD40	xicological classificatio n (EU) No. 1272/2008- N (EC) NO 1272/2008 : 1) DL50 (OEC ral mg/kg bw Cuta	n for these m -2021/849 (C 	ixture has been LP). CL50 (OECD4 ng/m3·4h Inhalat
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IOIT	halogenated compounds. N 11: TOXICOLOGICAL INFO No experimental toxicolog carried out by using the c INFORMATION ON HAZ ACUTE TOXICITY: Dose and lethal concentra- for individual ingredients: Reaction mass of 5-chlore isothiazolin-3-one [EC 24 methyl-2H-isothiazol-3-or (3:1) 1,2-benzisothiazol-3(2H)- 4-tert-butylbenzoic acid Estimates of acute toxicity for individual ingredients: Reaction mass of 5-chlore isothiazolin-3-one [EC 24 methyl-2H-isothiazol-3(2H)- 4-tert-butylbenzoic acid (3:1) 1,2-benzisothiazol-3(2H)- 4-tert-butylbenzoic acid (*) - Point estimates of acut be used in the calculation o	DRMATION         gical data on the preparation         conventional calculation         ZARD CLASSES AS DEstination         ations         o-2-methyl-2H-         7-500-7] and 2-         the [EC 220-239-6]         one         y (ATE)         o-2-methyl-2H-         7-500-7] and 2-         the [EC 220-239-6]         one         y (ATE)         the [EC 220-239-6]         one         the toxicity corresponding to toxicity correspondin	ration is available. The to method of the Regulatio EFINED IN REGULATION DL50 (OECD40 mg/kg bw O 74,9 F 1020 F 568 F 1020 F 568 F 74 mg/kg bw O 74 55 50 the classification categor n of a mixture based on its	xicological classification         n (EU) No. 1272/2008-         1 (EC) NO 1272/2008         1)       DL50 (OEC         ral       mg/kg bw Cuta         at       20         E       mg/kg bw Cuta         .at       > 20         E	n for these m -2021/849 (C 	ixture has been LP). CL50 (OECD44 ng/m3·4h Inhalat > 1230 F > 2050 F > 1800
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IOIT	halogenated compounds.         N 11: TOXICOLOGICAL INFO         No experimental toxicolog carried out by using the construction of the provided and the provided	DRMATION         gical data on the prepare         conventional calculation         ZARD CLASSES AS DE         ations         o-2-methyl-2H-         7-500-7] and 2-         ne [EC 220-239-6]         oone         y (ATE)         o-2-methyl-2H-         7-500-7] and 2-         ne [EC 220-239-6]         oone         e [EC 220-239-6]         oone         e toxicity corresponding t         f the ATE for classification         re assumed to have no a         ffect level         se effect level	ration is available. The to method of the Regulatio EFINED IN REGULATION DL50 (OECD40 mg/kg bw O 74,9 F 1020 F 568 F A mg/kg bw O 74 568 F *5 50 othe classification category n of a mixture based on its cute toxicity at the upper th	xicological classification (EU) No. 1272/2008- (EC) NO 1272/2008 1) DL50 (OEC mg/kg bw Cuta at 20 at 20 E 20 E 31 mg/kg bw Cuta - 20 - 20	n for these m -2021/849 (C 	ixture has been LP). CL50 (OECD44 ng/m3·4h Inhalat > 1230 F > 2050 F > 1800
IOIT	halogenated compounds.         N 11: TOXICOLOGICAL INFO         No experimental toxicolog carried out by using the construction on the constend on the construction on the constend on	DRMATION         gical data on the prepare         conventional calculation         ZARD CLASSES AS DE         ations         o-2-methyl-2H-         7-500-7] and 2-         the [EC 220-239-6]         oone         y (ATE)         o-2-methyl-2H-         7-500-7] and 2-         the [EC 220-239-6]         oone         e [EC 220-239-6]         oone         e toxicity corresponding t         f the ATE for classification         re assumed to have no a         ffect level         se effect level	ration is available. The to method of the Regulatio EFINED IN REGULATION DL50 (OECD40 mg/kg bw O 74,9 F 1020 F 568 F A mg/kg bw O 74 568 F *5 50 othe classification category n of a mixture based on its cute toxicity at the upper th	xicological classification (EU) No. 1272/2008- (EC) NO 1272/2008 1) DL50 (OEC mg/kg bw Cuta at 20 at 20 E 20 E 30 C (see GHS/CLP Table 3. components and do not r reshold of category 4 for	n for these m -2021/849 (C 20402) aneous r 40 Rat 00 Rat 00 Rat 00 Rat 00 Rat 140 1.2). These va epresent test r the correspond	ixture has been LP). CL50 (OECD40 ng/m3·4h Inhalat > 1230 F > 2050 F > 1800 F A ng/m3·4h Inhalat *>
IOITS	halogenated compounds.  N 11: TOXICOLOGICAL INFO No experimental toxicolog carried out by using the con- carried out by using the con- carried out by using the con- information on HAZ ACUTE TOXICITY: Dose and lethal concentra- for individual ingredients: Reaction mass of 5-chlored isothiazolin-3-one [EC 24 methyl-2H-isothiazol-3-ore (3:1) 1,2-benzisothiazol-3(2H)- 4-tert-butylbenzoic acid Estimates of acute toxicity for individual ingredients: Reaction mass of 5-chlored isothiazolin-3-one [EC 24 methyl-2H-isothiazol-3(2H)- 4-tert-butylbenzoic acid (*) - Point estimates of acute be used in the calculation of (-) - The components that a are ignored. - <u>No observed adverse effect</u> Not available <u>INFORMATION ON LIKE</u> Routes of exposure Inhalation:	DRMATION         gical data on the prepare         conventional calculation         ZARD CLASSES AS DE         ations         o-2-methyl-2H-         7-500-7] and 2-         te [EC 220-239-6]         one         y (ATE)         o-2-methyl-2H-         7-500-7] and 2-         te [EC 220-239-6]         one         e toxicity corresponding t         f the ATE for classification         re assumed to have no a         ffect level         se effect level         ELY ROUTES OF EXPO	ration is available. The to method of the Regulatio FINED IN REGULATION DL50 (OECD40 mg/kg bw O 74,9 F 1020 F 568 F A mg/kg bw O 74 55 o the classification categor n of a mixture based on its cute toxicity at the upper th DSURE: ACUTE TOXICI Cat.	xicological classification (EU) No. 1272/2008- (EC) NO 1272/2008: 1) DL50 (OEC mg/kg bw Cuta at 20 at 20 E 20 E 30 C (see GHS/CLP Table 3. components and do not r reshold of category 4 for C 20 C 2	n for these m -2021/849 (C 20402) aneous r 40 Rat 00 Rat 00 Rat 00 Rat 00 Rat 140 1.2). These va epresent test r the correspondent the correspondent	ixture has been LP). CL50 (OECD40 ng/m3·4h Inhalati > 1230 F > 2050 F > 2050 F > 1800 F Ang/m3·4h Inhalati *> Iues are designed * results. ding exposure route Criteria ute toxicity GHS/CI
IOIT	halogenated compounds.         N 11: TOXICOLOGICAL INFO         No experimental toxicologic arried out by using the component of the component o	DRMATION         gical data on the prepare         conventional calculation         ZARD CLASSES AS DE         ations         o-2-methyl-2H-         7-500-7] and 2-         te [EC 220-239-6]         one         y (ATE)         o-2-methyl-2H-         7-500-7] and 2-         te [EC 220-239-6]         one         y (ATE)         o-2-methyl-2H-         7-500-7] and 2-         te [EC 220-239-6]         one         e toxicity corresponding t         f the ATE for classification         re assumed to have no a         ffect level         se effect level         ELY ROUTES OF EXPO         Acute toxicity	ration is available. The to method of the Regulatio FINED IN REGULATION DL50 (OECD40 mg/kg bw O 74,9 F 1020 F 568 F A mg/kg bw O 74 55 o the classification categor n of a mixture based on its cute toxicity at the upper th DSURE: ACUTE TOXICI Cat.	xicological classification         n (EU) No. 1272/2008-         1)       DL50 (OEC         rai       ng/kg bw Cuta         at       > 20         rai       > 20         E       ng/kg bw Cuta         at       > 20         F       at         (see GHS/CLP Table 3.         components and do not reshold of category 4 for         Y:         Main effects, acute a	n for these m 2021/849 (C 20402) aneous r 40 Rat 00 Rat 00 Rat 00 Rat 00 Rat 140 140 1.2). These va epresent test r the correspondent and/or delayed roduct with act available data	ixture has been LP). CL50 (OECD40 ng/m3·4h Inhalat > 1230 F > 2050 F > 2050 F > 1800 F Ang/m3·4h Inhalat *> Ilues are designed * results. ding exposure route ding exposure route

Date of printing: 23/12/2022



ESMALTE ALIFATICO 2KR ACQUA BRILLO Code : 1250

Version: 3

# Revision: 23/12/2022

Previous revision: 25/03/2020

Not classified as a product with acute toxicity GHS/CLP Skin: ATE > 5000 mg/kg bw Not classified in contact with skin (based on available data, 3.1.3.6. the classification criteria are not met). GHS/CLP Not classified as a product with acute toxicity Eyes: Not available. Not classified by eye contact (lack of data). 1.2.5. Not classified as a product with acute toxicity GHS/CLP Ingestion: ATE > 5000 mg/kg bw Not classified f swallowed (based on available data, the 3.1.3.6. classification criteria are not met)

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: Not classified	-	-	Not classified as a product corrosive or irritant by inhalation (based on available data the classification criteria are not met).	GHS/CLP ,1.2.6. 3.8.3.4.
- Skin corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with skin (based on available data, the classification criteria are not met).	GHS/CLP 3.2.3.3.
- Serious eye damage/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with eyes (based on available data, the classification criteria are not met).	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: Not classified	-	-	Not classified as a product sensitising by skir contact (based on available data, the classification criteria are not met).	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: Not classified	-		1 5	GHS/CLP 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):

Not classified as a dangerous product for target organs.

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:

Not available.

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 Not available. - Short-term exposure: Causes skin irritation. May cause drowsiness or dizziness. - Long-term or repeated exposure:

In accordan	ice with Regulation (EC)	No. 1907/2006 and Re	egulat	ion (EU) No. 2020/878			(Language:E
$\prec$	isaval pinturas	ESMALTE ALIFAT Code : 1250	<b>ICO 2</b>	KR ACQUA BRILLO			
Version:	3 Rev	ision: 23/12/2022		Previous revisior	n: 25/03/2020		Date of printing: 23/12/202
	INTERACTIVE EFFE	CTS:					
	Not available.	<u> </u>					
	INFORMATION ABO	UT TOXICOCINET	ICS.	METABOLISM AND DISTRIBU	JTION:		
	- Dermal absorption:						
	Not available. - Basic toxicokinetics						
	Not available.	<u>-</u>					
	ADDITIONAL INFOR	MATION:					
	INFORMATION ON C	OTHER HAZARDS:					
	Endocrine disrupting						
	This product contains s weight:2,2-dibromo-2-c			disrupting properties identified or	under evaluatior	n in a concentrat	ion of less than 0.1% by
	Other information:		,				
	No additional informatic 12: ECOLOGICAL INFO						
			n the	preparation as such is availabl	e. The ecotoxic	cological classi	fication for these
	mixture has been can (CLP).			ventional calculation method o			
	TOXICITY: - Acute toxicity in aqua	atic environment		CL50 (OECD 203)	CE50 (	OECD 202)	CE50 (OECD 201
1	for individual ingredie	nts		mg/l·96hours	0200 (	mg/l·48hours	` mg/l·72hours
	Reaction mass of 5-cl isothiazolin-3-one [EC			0.19 - Fishes	0.16	- Daphniae	0.037 - Alga
	methyl-2H-isothiazol-3						
	(3:1) 1 2 honrigothiorol 2/2			10 Fishes	0.05	Denhuise	0.07 Alas
	1,2-benzisothiazol-3(2 4-tert-butylbenzoic ac			1.2 - Fishes 70 - Fishes		- Daphniae - Daphniae	0.37 - Alga 94 - Alga
	- No observed effect of			NOEC (OECD 210) mg/l · 28 days		OECD 211) mg/l · 21 days	NOEC (OECD 201 mg/l · 72 hours
i 1	Reaction mass of 5-cł isothiazolin-3-one [EC methyl-2H-isothiazol-3 (3:1)	247-500-7] and 2-		0.02 - Fishes	0.011	- Daphniae	0.004 - Alga
	- Lowest observed eff	fect concentration					
	Not available						
	ASSESSMENT OF A	QUATIC TOXICITY Cat.	_	ain bazarda ta tha aquatia anvirar	mont		Criteria
		Cal.	IVI	ain hazards to the aquatic enviror	Iment		Cillena
	<ul> <li>Acute aquatic toxicity Not classified</li> </ul>	/: -		ot classified as a hazardous produ ased on available data, the classi			ife GHS/CLP 4.1.3.5.5.3.
	<ul> <li>Chronic aquatic toxic</li> </ul>	sity: -	Ň	ot classified as a dangerous product th long lasting effects (based on a	uct with chronic f	toxicity to aquati	c life GHS/CLP
			ar	e not met).			
				ite hazards, based on summation onic (long term) hazards, based c			onents.
12.2	PERSISTENCE AND	DEGRADABILITY					
	- Biodegradability:	-	-				
	Not available. Aerobic biodegradatio			COD	0.	6DBO/DQO	Biodegradabilida
	for individual ingredie			mgO2/g		days 28 days	Biodegradabilida
	Reaction mass of 5-ch					55	Not eas
	isothiazolin-3-one [EC methyl-2H-isothiazol-3	, ∠47-500-7] and 2- 3-one [EC 220-239-	-6]				
	(3:1)		-				•• •
	1,2-benzisothiazol-3(2 4-tert-butylbenzoic ac				- 2	8	Not eas Not eas
	Note: Biodegradability o		n aver	age of data from various bibliogra		-	
	<u>- Hydrolysis:</u>						
	Not available.						

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Versior	n: 3	Revi	sion: 23/12/2022	Previous revisio	on: 25/03/2020		Date of printing: 23/12/202
	- Photod	egradability:					
	Not availa						
12.3			POTENTIAL:				
	Not availa						
	Bioaccun		-1-	logPow		BCF L/kg	Potent
		dual ingredier		0.75		5	Lindicala da
	isothiazo	lin-3-one [EC	nloro-2-methyl-2H- 247-500-7] and 2- 3-one [EC 220-239-6]	0.75	3.2	(calculated)	Unlikely, lo
		isothiazol-3(2	'H)-one	0.64	32	(calculated)	Unlikely, lo
		tylbenzoic aci	,	3.85		(calculated)	No bioaccumulat
10.1		TY IN SOIL:	u	5.05	5.2		
12.4	Not availa						
	Mobility	IDIE		log Poc	Cono	tant of Henry	Potent
		dual ingredier	nte			Pa·m3/mol 20°C	Foleni
			loro-2-methyl-2H-	0,45			Unlikely, lo
			247-500-7] and 2-	0,+0			Offinkery, R
			B-one [EC 220-239-6]				
	(3:1)		[]				
	11. 7	isothiazol-3(2	H)-one	1,05			Unlikely, lo
		tylbenzoic aci		2,28			No bioaccumulat
12.5	RESULT	S OF PBT AI	ND VPVB ASSESMENT	:(Annex XIII of Regulation (EC	C) no. 1907/20	06:)	
			ances that fulfil the PBT/vF	· · · ·	,		
12.6	ENDOCE	KINE DISRUF	PTING PROPERTIES:				
12.6	This prod weight:2,2	uct contains su 2-dibromo-2-cy	ubstances with endocrine vanoacetamide (DBNPA).	disrupting properties identified or	under evaluatio	on in a concentra	ation of less than 0.1% b
	This prod weight:2,2	uct contains su 2-dibromo-2-cy ADVERSE EI	ubstances with endocrine ( /anoacetamide (DBNPA). FFECTS:	disrupting properties identified or	under evaluati	on in a concentra	ation of less than 0.1% b
	This prod weight:2,2	uct contains su 2-dibromo-2-cy	ubstances with endocrine ( /anoacetamide (DBNPA). FFECTS:	disrupting properties identified or	under evaluatio	on in a concentra	ation of less than 0.1% b
	This prod weight:2,2 OTHER - Ozone Not availa	uct contains su 2-dibromo-2-cy ADVERSE EI depletion pote able.	ubstances with endocrine /anoacetamide (DBNPA). FFECTS: ential:	disrupting properties identified or	under evaluatio	on in a concentra	ation of less than 0.1% b
	This prod weight:2,2 OTHER - Ozone Not availa - Photocl	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon	ubstances with endocrine ( /anoacetamide (DBNPA). FFECTS:	disrupting properties identified or	under evaluati	on in a concentra	ation of less than 0.1% b
	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able.	ubstances with endocrine ( vanoacetamide (DBNPA). <u>FFECTS:</u> <u>ential:</u> <u>e creation potential:</u>	disrupting properties identified or	under evaluati	on in a concentra	ation of less than 0.1% b
	This prod weight:2,2 <u>OTHER</u> - Ozone Not availa - Photocl Not availa - Earth g	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon- able. lobal warming	ubstances with endocrine ( vanoacetamide (DBNPA). <u>FFECTS:</u> <u>ential:</u> <u>e creation potential:</u>	disrupting properties identified or	under evaluatio	on in a concentra	ation of less than 0.1% b
12.7	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon- able. lobal warming able.	ubstances with endocrine ( vanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential:	disrupting properties identified or	under evaluatio	on in a concentra	ation of less than 0.1% b
12.7	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozone able. lobal warming able. OSAL CONSIE	ubstances with endocrine of vanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential: DERATIONS				ation of less than 0.1% b
12.7 ECTION	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa - Earth g Not availa - WASTE	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozone able. lobal warming able. OSAL CONSIE TREATMENT	ubstances with endocrine of yanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential: DERATIONS	008/98/EC~Regulation (EU) r	10. <u>1357/2014</u>		
12.7 ECTION	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa - Earth g	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able. lobal warming able. OSAL CONSIE TREATMENT eccessary meas scharge into dr ce with current	ubstances with endocrine of yanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential: DERATIONS I METHODS:Directive 2 sures to prevent the produ- rains or the environment, of t local and national regulat	008/98/EC~Regulation (EU) r action of waste whenever possibl lispose at an authorised waste co ions. For exposure controls and	to. 1357/2014 e. Analyse pose ollection point. V personal protec	sible methods for Waste should be tion measures, s	revaluation or recycling handled and disposed i
12.6 12.7 ECTION 13.1	This prod weight:2,2 OTHER / - Ozone Not availa - Photocl Not availa - Earth g Not availa - E	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able. lobal warming able. OSAL CONSIE TREATMENT secessary meas scharge into dr ce with current of empty con	ubstances with endocrine ( vanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential: DERATIONS TMETHODS:Directive 2 sures to prevent the production of the environment, of t local and national regulation trainers:Directive 94/62/	008/98/EC~Regulation (EU) r iction of waste whenever possibl lispose at an authorised waste cr ions. For exposure controls and EC~2015/720/EU, Decision 20	to. <u>1357/2014</u> e. Analyse poss ollection point. V personal protec 000/532/EC~2	sible methods for Waste should be tion measures, s 014/955/EU:	revaluation or recycling handled and disposed i see section 8.
12.7 ECTION	This prod weight:2,2 OTHER J - Ozone Not availa - Photocl Not availa - Earth g Not availa - Earth g Do not dis accordan Disposal Emptied c	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able. lobal warming able. OSAL CONSIE TREATMENT recessary mean scharge into dr ce with current of empty con containers and	ubstances with endocrine ( vanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential: DERATIONS TMETHODS:Directive 2 sures to prevent the produ- ains or the environment, of t local and national regulat <u>itainers:Directive 94/62/</u> packaging should be disp	008/98/EC~Regulation (EU) r iction of waste whenever possibl lispose at an authorised waste co ions. For exposure controls and EC~2015/720/EU, Decision 20 osed in accordance with current	to. 1357/2014 e. Analyse poss ollection point. V personal protec 000/532/EC~2 y local and nati	sible methods for Waste should be tion measures, s 014/955/EU: onal regulations.	revaluation or recycling handled and disposed i see section 8. The classification of
12.7 ECTION	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa - Earth g Do not dis accordan Disposal Emptied c	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able. lobal warming able. OSAL CONSIE TREATMENT recessary mean scharge into dr ce with current of empty con containers and g as hazardous	ubstances with endocrine of yanoacetamide (DBNPA). FFECTS: ential: e creation potential: g potential: DERATIONS TMETHODS:Directive 2 sures to prevent the produ- rains or the environment, of t local and national regulat <u>htainers:Directive 94/62/</u> packaging should be disp s waste will depend on the	008/98/EC~Regulation (EU) r action of waste whenever possibl lispose at an authorised waste co ions. For exposure controls and EC~2015/720/EU, Decision 20 osed in accordance with current degree of empting of the same,	to. 1357/2014 e. Analyse poss ollection point. V personal protect 200/532/EC~2 y local and nati being the holde	sible methods for Waste should be tion measures, s 014/955/EU: onal regulations. er of the residue r	revaluation or recycling handled and disposed i see section 8. The classification of responsible for their
12.7 ECTION	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa - Earth g - Ear	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able. lobal warming able. OSAL CONSIE TREATMENT recessary mean scharge into dr ce with current of empty con containers and g as hazardous tion, in accordation	ubstances with endocrine (anoacetamide (DBNPA). <u>FFECTS:</u> ential: e creation potential: g potential: <u>DERATIONS</u> <u>IMETHODS:Directive 2</u> sures to prevent the production of the environment, of t local and national regulation tationers:Directive 94/62/ packaging should be disp s waste will depend on the ance with Chapter 15 01 of the state of t	008/98/EC~Regulation (EU) r iction of waste whenever possibl lispose at an authorised waste co ions. For exposure controls and EC~2015/720/EU, Decision 20 osed in accordance with current	to. 1357/2014 e. Analyse poss ollection point. V personal protec 000/532/EC~2 y local and nati being the holde warding to the a	sible methods for Waste should be tion measures, s 014/955/EU: onal regulations. er of the residue r	revaluation or recycling handled and disposed i see section 8. The classification of responsible for their
12.7 ECTION	This prod weight:2,2 OTHER - Ozone Not availa - Photocl Not availa - Earth g Not availa - Earth g Do not dis accordan Disposal Emptied c packaging classificat contamina	uct contains su 2-dibromo-2-cy ADVERSE El depletion pote able. hemical ozon able. lobal warming able. OSAL CONSIE TREATMENT recessary mean scharge into dr ce with current of empty con containers and g as hazardous tion, in accorda ated containers	ubstances with endocrine (anoacetamide (DBNPA). <u>FFECTS:</u> ential: e creation potential: g potential: <u>DERATIONS</u> <u>IMETHODS:Directive 2</u> sures to prevent the production of the environment, of t local and national regulation tationers:Directive 94/62/ packaging should be disp s waste will depend on the ance with Chapter 15 01 of the state of t	008/98/EC~Regulation (EU) r action of waste whenever possible lispose at an authorised waste cr ions. For exposure controls and EC~2015/720/EU, Decision 20 osed in accordance with current degree of empting of the same, f Decision 2000/532/EC, and for e same measures as for the proc	to. 1357/2014 e. Analyse poss ollection point. V personal protec 000/532/EC~2 y local and nati being the holde warding to the a	sible methods for Waste should be tion measures, s 014/955/EU: onal regulations. er of the residue r	revaluation or recycling handled and disposed i see section 8. The classification of responsible for their

Versior	n: 3 Revi	sion: 23/12/2022	Previous revision: 25/03/2020	Date of printing: 23/12/2022
FCTION	N 14: TRANSPORT INFO			
14.1	UN NUMBER OR ID I			
14.1	Not applicable			
14.2	UN PROPER SHIPPI	NG NAME:		
	Not applicable			
14.3	TRANSPORT HAZAF	RD CLASS(ES):		
	Transport by road (AD			
	Transport by rail (RID	<u>) 2021):</u>		
	No reglamented Transport by sea (IME	06 30-18)		
	No reglamented	<u>JG 39-10).</u>		
	Transport by air (ICAC	D/IATA 2021):		
	No reglamented			
	Transport by inland w	<u>aterways (ADN):</u>		
	No reglamented			
14.4	PACKING GROUP:			
44.5	No reglamented	AZARDS:		
14.5		AZARDS: sified as hazardous for the enviro	amont)	
14.6	SPECIAL PRECAUTI		linent).	
14.0			o do in case of accident or spill. Always transpo	rt in closed containers that are
	upright and secure.			
14.7	MARITIME TRANSPO	ORT IN BULK ACCORDING TO	DIMO INSTRUMENTS:	
	Not applicable.			
ECTION	N 15: REGULATORY INF	ORMATION		
15.1			ATIONS/LEGISLATION SPECIFIC FOR TH	IE SUBSTANCE OR MIXTURE
			sted throughout this Safety Data Sheet.	
		acture, placing on market and	use:	
	See section 1.2			
	Tactile warning of dar	iger: sification criteria are not met).		
	Child safety protection			
		sification criteria are not met).		
	VOC information on th			
	Contains VOC max. 23,	2 for the product ready for use -	Гhe limit value 2004/42/EC-IIA cat. j) Two-pack բ	performance coating, water-borne.
	is VOC max. 140 g/l (20			
	OTHER REGULATIO			
	See section 7.2	nerent in major accidents (Seve	eso III):	
	Other local legislation	e.		
			regulations applicable to the chemical.	
15.2	CHEMICAL SAFETY	ASSESSMENT		

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#### ESMALTE ALIFATICO 2KR ACQUA BRILLO

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#### SECTION 16 : OTHER INFORMATION

Version: 3

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SECTION	I 16 : OTHER INFORMATION
16.1	TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:
	Hazard statements according the Regulation (EU) No. 1272/2008~2021/849 (CLP), Annex III:
	H301 Toxic if swallowed. H302 Harmful if swallowed. H310 Fatal in contact with skin. H314 Causes severe skin burns and eye damage. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H330 Fatal if inhaled. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. EUH071 Corrosive to the respiratory tract. H360F May damage fertility. H372 Causes damage to organs through prolonged or repeated exposure.
	Notes related to the identification, classification and labelling of the substances or mixtures:
	Note B : Some substances (acids, bases, etc.) are placed on the market in aqueous solutions at various concentrations and, therefore, these solutions require different classification and labelling since the hazards vary at different concentrations. In Part 3 entries with Note B have a general designation of the following type: 'nitric acid %'. In this case the supplier must state the percentage concentration of the solution on the label. Unless otherwise stated, it is assumed that the percentage concentration is calculated on a weight/weight basis.
	EVALUATION OF THE INFORMATION ON THE DANGER OF MIXTURES:
	See sections 9.1, 11.1 and 12.1.
	ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS:
	It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of Safety Data Sheets and labelling of products as well.
	MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:
	· European Chemicals Agency: ECHA, http://echa.europa.eu/ · Access to European Union Law, http://eur-lex.europa.eu/ · Threshold Limit Values, (AGCIH, 2017).
	· European agreement on the international carriage of dangerous goods by road, (ADR 2021).
	· International Maritime Dangerous Goods Code IMDG including Amendment 39-18 (IMO, 2018).
	ABBREVIATIONS AND ACRONYMS:
	List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:
	<ul> <li>REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.</li> <li>GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.</li> <li>CLP: European regularion on Classificatin, Labelling and Packaging of substances and chemical mixtures.</li> <li>EINECS: European Inventory of Existing Commercial Chemical Substances.</li> <li>CAS: Chemical Abstracts Service (Division of the American Chemical Society).</li> <li>UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials.</li> <li>SVHC: Substances of Very High Concern.</li> <li>PBT: Persistent, bioaccumulable and toxic substances.</li> <li>vPvB: Very persistent and very bioaccumulable substances.</li> <li>vVOC: Volatile Organic Compounds.</li> <li>DNEL: Derived No-Effect Level (REACH).</li> <li>PNEC: Predicted No-Effect Concentration (REACH).</li> <li>LC50: Lethal concentration, 50 percent.</li> <li>LD50: Lethal dose, 50 percent.</li> <li>LD50: Lethal dose, 50 percent.</li> <li>MCB: Regulations organisation.</li> <li>ADR: European agreement concerning the international carriage of dangeous goods by road.</li> <li>RID: Regulations concerning the international transport of dangeous goods by rail.</li> <li>IMDG: International Maritime code for Dangerous Goods.</li> <li>IATA: International Civil Aviation Organization.</li> </ul>
	SAFETY DATA SHEET REGULATIONS: Safety Data Short in accordance with Article 21 of Regulation (EC) No. 1007/2006 (REACH) and Annoy of Regulation (EU) No. 2020/078
	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 25/03/2020 Version: 3 23/12/2022
	Changes since previous Safety Data Sheet: Changes that have been introduced with respect to the previous version due to the structural and content adaptation of the Safety Data Sheet to Regulation (EU) No. 2020/878: All sections.
The inferr	nation of this Safety Data Sheet, is based on the present state of knowledge and on current LIE and national laws, as the users" working

The information of this 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 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" sport to safety.