

Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

022306 - PETREX 5 Rayapuzt "B. Salmon"

SECT	TION 1: IDENTIFICATION OF TH	HE SUBSTANCE/MIXTUR	RE AND OF THE COMPA	NY/UNDERTAKING			
1.1	Product identifier:	022306 - PETREX 5 R	ayapuzt "B. Salmon"				
1.2	Relevant identified uses of the s	substance or mixture an	d uses advised against:				
	Relevant uses: Coating, protection a	and decoration for exterior s	substrates For professiona	l use only.			
	Uses advised against: All uses not s	pecified in this section or in	section 7.3				
1.3	Details of the supplier of the sat	fety data sheet:	Productos JAFEP, S.I				
			Carretera de Barrax, s/n 02630 La Roda - Albacete - Spain				
			Phone.: +34 967 44				
			Fax: +34 967 44 26 jafep@jafep.com	12			
			www.jafep.com				
1.4	Emergency telephone number:		+34 967 44 05 96	(9:00 - 14:00 ; 16:00-20	:00)		
0507							
SEC	TION 2: HAZARDS IDENTIFICAT	ION					
2.1	Classification of the substance of						
	CLP Regulation (EC) nº 1272/20	008:					
	The product is not classified as dan	gerous according to CLP Re	gulation (EC) nº 1272/2008	3.			
2.2	Label elements:						
	CLP Regulation (EC) nº 1272/20	008:					
	Hazard statements:						
	Non-applicable						
	Precautionary statements:		instance of				
	P101: If medical advice is needed, I P102: Keep out of reach of children		abel at hand				
	P501: Dispose of contents and / or		the separated collection sy	stem used in your municipa	ility		
	Supplementary information:						
	EUH208: Contains 1,2-benzisothiazo methyl-2H -isothiazol-3-one [EC no.			lin-3-one [EC no. 247-500-7	'] and 2-		
	EUH210: Safety data sheet available						
2.3	Other hazards:						
	Non-applicable						
SECT	FION 3: COMPOSITION/INFORM	ATION ON INGREDIEN	TS				
3.1	Substance:						
	Non-applicable						
3.2	Mixture:						
	Chemical description: Miscell	laneous products					
	Components:						
	In accordance with Annex II of Regu	ulation (EC) nº1907/2006 (point 3), the product contai	ns:			
	Identification	Chemi	cal name/Classification		Concentration		
	CAS: 64742-48-9 EC: 265-150-3	oleum), < 0.1 % EC 200-753-	7	ATP ATP01	1 ~7 5 9/		
	Index: 649-327-00-6 Regulation 1272/ REACH: 01-2119486659-16-XXXX	/2008 Asp. Tox. 1: H304; Flam. Liq	. 3: H226; STOT SE 3: H336 - Dange	r () 📀 🚸	1 - <2,5 %		
		azol-3(2H)-one		ATP CLP00			
	EC: 220-120-9 Index: 613-088-00-6 REACH: Non-applicable	Acute Tox. 4: H302; Aquatic Sens. 1: H317 - Danger	Acute 1: H400; Eye Dam. 1: H318; S	kin Irrit. 2: H315; Skin 🥠 📀 🏠	<1 %		

- CONTINUED ON NEXT PAGE -

Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl- ATP CLP00 2H -isothiazol-3-one [EC no. 220-239-6] (3:1)

Regulation 1272/2008

CAS:

EC:

55965-84-9

REACH: Non-applicable

Non-applicable Index: 613-167-00-5

Acute Tox. 3: H301+H311+H331; Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin 🔬 🐼 🚯

<1 %



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continue)

To obtain more information on the risk of the substances consult sections 8, 11, 12, 15 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation, however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Product is non-flammable under normal conditions of storage, manipulation and use, containing flammable substances. In the case of inflammation as a result of improper manipulation, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems. IT IS NOT RECOMMENDED to use tap water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inertization agent. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.



SECTION 6: ACCIDENTAL RELEASE MEASURES (continue)

6.2 Environmental precautions:

Avoid spillage into an aqueous medium as it contains substances potentially dangerous for this. Contain the product absorbed in hermetically sealed containers. In the case of serious spillage into an aqueous medium notify the relevant authority.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Avoid projections and pulverizations. Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:30 °C

Experts in decoration

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the work environment

There are no environmental limits for the substances contained in the product

DNEL (Workers):

		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
Naphtha (petroleum), < 0.1 % EC 200-753-7	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable	
CAS: 64742-48-9	Dermal	Non-applicable	Non-applicable	300 mg/kg	Non-applicable	
EC: 265-150-3	Inhalation	Non-applicable	Non-applicable	1500 mg/m ³	Non-applicable	



SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continue)

		Short	Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local	
Naphtha (petroleum), < 0.1 % EC 200-753-7	Oral	Non-applicable	Non-applicable	300 mg/kg	Non-applicable	
CAS: 64742-48-9	Dermal	Non-applicable	Non-applicable	300 mg/kg	Non-applicable	
EC: 265-150-3	Inhalation	Non-applicable	Non-applicable	900 mg/m ³	Non-applicable	

PNEC:

Non-applicable

8.2 Exposure controls:

A.- General security and hygiene measures in the work place

As a preventative measure it is recommended to use basic Personal Protection Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the professional exposure limits are exceeded.

C.- Specific protection for the hands

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN 420 and EN 374.
)	Ocular and facial	protection	7	Pinturas	•
	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face	Panoramic glasses against liquid splash	CE	EN 166:2001 EN ISO 4007:2012	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Bodily protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		For professional use only.
	Anti-slip work shoes	CAT II	EN ISO 20347:2012	None

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
	ANSI Z358-1 ISO 3864-1:2002	• +	DIN 12 899 ISO 3864-1:2002
Emergency shower		Eyewash stations	

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	1 % weight
------------------	------------



Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

022306 - PETREX 5 Rayapuzt "B. Salmon"

SEC	FION 8: EXPOSURE CONTROL	S/PERSONAL PRC	DTECTION (continue)				
	V.O.C. density at 20 °C: 19	,87 kg/m³ (19,87 g/	/L)				
		8,99					
	Average molecular weight: 12	9,9 g/mol					
SECT	TION 9: PHYSICAL AND CHEM	ICAL PROPERTIES	S				
9.1	Information on basic physica	and chemical pro	perties:				
	For complete information see the	product datasheet.					
	Appearance:						
	Physical state at 20 °C:		Liquid				
	Appearance:		Not available				
	Color:		Not available				
	Odor:		Not available				
	Volatility:						
	Boiling point at atmospheric pres	sure:	113 °C				
	Vapour pressure at 20 °C:		2323 Pa				
	Vapour pressure at 50 °C:		12121 Pa (12 kPa)				
	Evaporation rate at 20 °C:		Non-applicable *				
	Product description:						
	Density at 20 °C:		1985 kg/m³				
	Relative density at 20 °C:		1,985				
	Dynamic viscosity at 20 °C:		Non-applicable *				
	Kinematic viscosity at 20 °C:		Non-applicable *				
	Kinematic viscosity at 40 °C:		Non-applicable *				
	Concentration:		Non-applicable *				
	pH:		Non-applicable *				
	Vapour density at 20 °C:		Non-applicable *				
	Partition coefficient n-octanol/wa	er 20 ºC:	Non-applicable *				
	Solubility in water at 20 °C:		Non-applicable *				
	Solubility properties:		Non-applicable *				
	Decomposition temperature:		Non-applicable *				
	Melting point/freezing point:		Non-applicable *				
	Flammability:						
	Flash Point:		Non Flammable (>60 °C)				
	Autoignition temperature:		200 °C				
	Lower flammability limit:		Non-applicable *				
	Upper flammability limit:		Non-applicable *				
9.2	Other information:						
	Surface tension at 20 °C:		Non-applicable *				
	Refraction index:		Non-applicable *				
	*Not relevant due to the nature of the p	roduct, not providing info	ormation property of its hazards.				

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.



SECTION 10: STABILITY AND REACTIVITY (continue)

10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
	Not applicable	Not applicable	Precaution	Precaution	Not applicable
10.5	Incompatible materials	:			
	-				
	Acids	Water	Combustive materials	Combustible materials	Others

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A.- Ingestion:

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, however, it contains substances

classified as dangerous for consumption. For more information see section 3.

B- Inhalation:

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for inhalation. For more information see section 3.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met, however it does contain substances classified as dangerous for this effect. For more information see section 3.

- C- Contact with the skin and the eyes:
 - Contact with the skin: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for skin contact. For more information see section 3.

- Contact with the eyes: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for skin contact. For more information see section 3.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.

- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensibilizising effects. For more information see section 3.

- Cutaneous: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous with sensibilizising effects. For more information see section 3.

F- Specific target organ toxicity (STOT)-time exposure:

Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for inhalation. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:



SECTION 11: TOXICOLOGICAL INFORMATION (continue)

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as
- it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, however, it does contain substances which are
- classified as dangerous due to repetitive exposure. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, however it does contain substances classified as dangerous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
Naphtha (petroleum), < 0.1 % EC 200-753-7	LD50 oral	15000 mg/kg	Rat
CAS: 64742-48-9	LD50 dermal	3160 mg/kg	Rabbit
EC: 265-150-3	LC50 inhalation	Non-applicable	
1,2-benzisothiazol-3(2H)-one	LD50 oral	500 mg/kg	Rat
CAS: 2634-33-5	LD50 dermal	Non-applicable	
EC: 220-120-9	LC50 inhalation	Non-applicable	
Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H - isothiazol-3-one [EC no. 220-239-6] (3:1)	LD50 oral	100 mg/kg	Rat
CAS: 55965-84-9	LD50 dermal	300 mg/kg	Rat
EC: Non-applicable	LC50 inhalation	Non-applicable	

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Identification		Acute toxicity	Specie	Genus
Naphtha (petroleum), < 0.1 % EC 200-753-7	LC50	2200 mg/L (96 h)	Pimephales promelas	Fish
CAS: 64742-48-9	EC50	1000 mg/L (96 h)	Daphnia magna	Crustacean
EC: 265-150-3	S EC50	Non-applicable		
1,2-benzisothiazol-3(2H)-one	LC50	0,1 - 1 mg/L (96 h)		Fish
CAS: 2634-33-5	EC50	0,1 - 1 mg/L		Crustacean
EC: 220-120-9	EC50	0,1 - 1 mg/L		Algae
Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247- 500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	LC50	0,1 - 1 mg/L (96 h)		Fish
CAS: 55965-84-9	EC50	0,1 - 1 mg/L		Crustacean
EC: Non-applicable	EC50	0,1 - 1 mg/L		Algae

12.2 Persistence and degradability:

Identification	D	egradability	Biodegradability	
Naphtha (petroleum), < 0.1 % EC 200-753-7	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 64742-48-9	COD	Non-applicable	Period	28 days
EC: 265-150-3	BOD5/COD	Non-applicable	% Biodegradable	89,9 %
1,2-benzisothiazol-3(2H)-one	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 2634-33-5	COD	Non-applicable	Period	28 days
EC: 220-120-9	BOD5/COD	Non-applicable	% Biodegradable	0 %

12.3 Bioaccumulative potential:

Identification	Bio	Bioaccumulation potential	
1,2-benzisothiazol-3(2H)-one	BCF	2	
CAS: 2634-33-5	Pow Log	1,45	
EC: 220-120-9	Potential	Low	
2.4 Mobility in soil:			



Safety data sheet According to 1907/2006/EC (REACH), 453/2010/EU, 2015/830/EU

022306 - PETREX 5 Rayapuzt "B. Salmon"

SECTION 12: ECOLOGICAL INFORMATION (continue)

Identification	Absor	Absorption/desorption		Volatility	
Naphtha (petroleum), < 0.1 % EC 200-753-7	Кос	100	Henry	Non-applicable	
CAS: 64742-48-9	Conclusion	High	Dry soil	Non-applicable	
EC: 265-150-3	Surface tension	Non-applicable	Moist soil	Non-applicable	
Results of PBT and vPvB assessment:		Non applicable	10130 3011		

12.5 Results of PBT and vPvB as

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
08 01 12	Waste paint and varnish other than those mentioned in 08 01 11	Non dangerous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) nº1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

This product is not regulated for transport (ADR/RID,IMDG,IATA)

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Regulation (EC) No 528/2012: contains a preservative to protect the initial properties of the treated article. Contains 1,2benzisothiazol-3(2H)-one, Tetrahydro-1,3,4,6-tetrakis(hydroxymethyl)imidazo[4,5-d]imidazole-2,5(1H,3H)-dione, Mixture of: 5chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1). Candidate substances for authorisation under the Regulation (EC) 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: 1,2-benzisothiazol-3(2H)-one (Product-type 2, 6, 9, 10, 11, 12, 13); Mixture of: 5chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (Producttype 2, 4, 6, 11, 12, 13)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII, REACH):

Non-applicable

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

Other legislation:



SECTION 15: REGULATORY INFORMATION (continue)

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) Nº 1907/2006 (Regulation (EU) Nº 453/2010, Regulation (EC) Nº 2015/830)

Modifications related to the previous security card which concerns the ways of managing risks. :

COMPOSITION/INFORMATION ON INGREDIENTS:

Added Content

1,2-benzisothiazol-3(2H)-one (2634-33-5)

Mixture of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1) (55965-84-9)

CLP Regulation (EC) nº 1272/2008:

Precautionary statements

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) nº 1272/2008:

Acute Tox. 3: H301+H311+H331 - Toxic if swallowed, in contact with skin or if inhaled

Acute Tox. 4: H302 - Harmful if swallowed

Aquatic Acute 1: H400 - Very toxic to aquatic life

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways

Eye Dam. 1: H318 - Causes serious eye damage

Flam. Liq. 3: H226 - Flammable liquid and vapour

Skin Corr. 1B: H314 - Causes severe skin burns and eye damage

Skin Irrit. 2: H315 - Causes skin irritation

Skin Sens. 1: H317 - May cause an allergic skin reaction

STOT SE 3: H336 - May cause drowsiness or dizziness

Classification procedure:

Non-applicable

Advice related to training:

Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://esis.jrc.ec.europa.eu http://echa.europa.eu

http://eur-lex.europa.eu Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road

IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation

COD: Chemical Oxygen Demand BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

CL50: Lethal Concentration 50

EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient

Koc: Partition coefficient of organic carbon

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.