according to Regulation (EC) No. 1907/2006



ROTOVARIO 501 021 Silver IF

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Trade name	: ROTOVARIO 501 021 Silver IF
Product code	: 024280G60

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the	:	Colouring agents, pigments
Substance/Mixture		

1.3 Details of the supplier of the safety data sheet

Company	:	ECKART GmbH Guentersthal 4 91235 Hartenstein
Telephone	:	+499152770
Telefax	:	+499152777008
E-mail address of person responsible for the SDS	:	msds.eckart@altana.com

1.4 Emergency telephone number

NCEC: +44 1235 239670 (Europe) Call and response in your language is possible. Contract no.: ECKART29003-NCEC.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable solids, Category 1 Eye irritation, Category 2 Specific target organ toxicity - single exposure, Category 3, Central nervous system H228: Flammable solid.

H319: Causes serious eye irritation.

H336: May cause drowsiness or dizziness.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

according to Regulation (EC) No. 1907/2006



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Haza	ard pictograms		
Sigr	nal word	: Danger	•
Haza	ard statements	: H228 H319 H336	Flammable solid. Causes serious eye irritation. May cause drowsiness or dizziness.
	plemental Hazard ements	: EUH066	Repeated exposure may cause skin dryness or cracking.
Prec	autionary statements	Preventi P210	on: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
		P261 P280	Avoid breathing dust. Wear protective gloves/protective clothing/ eye protection/face protection/hearing protection.
		Respons	
		P304 + I	P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.
		P370 + I	P378 In case of fire: Use for extinction: Special powder for metal fires.
		P370 + I	•

Hazardous components which must be listed on the label:

ethyl acetate

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No.	ClassificationREGUL	Concentration
	EC-No.	ATION (EC) No	(% w/w)
	Index-No.	1272/2008	
	Registration number		
aluminium powder (stabilised)	7429-90-5	Flam. Sol. 1; H228	>= 50 - <= 100
	231-072-3		
	013-002-00-1		

according to Regulation (EC) No. 1907/2006



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ethyl a	acetate	01-211952924 141-78-6 205-500-4 607-022-00-5 01-211947510	Flam. Liq. 2; H225 Eye Irrit. 2; H319 STOT SE 3; H336 (Central nervous	>= 25 - < 50

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures	S			
General advice :	Move the victim to fresh air.			
	Move out of dangerous area. Show this safety data sheet to the doctor in attendance.			
If inhaled :	Consult a physician after significant exposure. If unconscious, place in recovery position and seek medical advice.			
In case of skin contact :	Wash off immediately with soap and plenty of water.			
	If on skin, rinse well with water. If on clothes, remove clothes.			
In case of eye contact :	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing.			
If swallowed :	Keep respiratory tract clear. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.			
4.2 Most important symptoms and effects, both acute and delayed				
Risks :	Causes serious eye irritation. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking.			

4.3 Indication of any immediate medical attention and special treatment needed This information is not available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

according to Regulation (EC) No. 1907/2006



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	Suitable	extinguishing media	:	Dry sand Special powder aç	gainst metal fire
	Unsuitable extinguishing media		:	Carbon dioxide (CO2) ABC powder Water Foam	
5.2	-	nazards arising from	the		
	Specific hazards during firefighting		:	Contact with wate (hydrogen).	r liberates extremely flammable gas
5.3	Advice fo	or firefighters			
	Special protective equipment for firefighters		:	Use personal prot	ective equipment.
				Wear self-contain necessary.	ed breathing apparatus for firefighting if
	Further i	information	:	Use extinguishing	re for chemical fires. measures that are appropriate to local d the surrounding environment.

SECTION 6: Accidental release measures

	equipment and emergency procedures Evacuate personnel to safe areas. Use personal protective equipment. Use personal protective equipment. Avoid dust formation. Remove all sources of ignition.
6.2 Environmental precautions	
General advice :	The product should not be allowed to enter drains, water courses or the soil. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
6.3 Methods and material for contair	ment and cleaning up
Methods for cleaning up :	Use mechanical handling equipment. Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
	Do not flush with water. Keep in suitable, closed containers for disposal.

according to Regulation (EC) No. 1907/2006



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6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Advice on safe handling Keep away from heat and sources of ignition. Avoid dust formation. Ensure adequate ventilation. Avoid formation of respirable particles. Do not breathe vapours/dust. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Dispose of rinse water in accordance with local and national regulations. Advice on protection against Earthing of containers and apparatuses is essential. Take : measures to prevent the build up of electrostatic charge. Use fire and explosion explosion-proof equipment. Avoid dust formation. Keep away from open flames, hot surfaces and sources of ignition. Hygiene measures When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. 7.2 Conditions for safe storage, including any incompatibilities Requirements for storage Store in original container. Keep containers tightly closed in a • areas and containers cool, well-ventilated place. Keep container closed when not in use. Keep away from sources of ignition - No smoking. No smoking. Keep container tightly closed in a dry and wellventilated place. Electrical installations / working materials must comply with the technological safety standards. Further information on Protect from humidity and water. Do not allow to dry. storage conditions Do not store together with oxidizing and self-igniting products. Advice on common storage Never allow product to get in contact with water during storage. Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions. Further information on No decomposition if stored and applied as directed. : storage stability

according to Regulation (EC) No. 1907/2006



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7.3 Specific end use(s)

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
aluminium powder (stabilised)	7429-90-5	TWA (Inhalable)	10 mg/m3	GB EH40
		TWA (Respirable fraction)	4 mg/m3	GB EH40
		TWA (inhalable dust)	10 mg/m3	GB EH40
	dust) Further information: For the purper inhalable dust are those fractions when sampling is undertaken in a MDHS14/4 General methods for respirable, thoracic and inhalable substance hazardous to health in concentration in air equal to or gr inhalable dust or 4 mg.m-3 8-hou any dust will be subject to COSHI levels. Some dusts have been as must comply with the appropriate particles of a wide range of sizes. particular particle after entry into the response that it elicits, depend or distinguishes two size fractions for and 'respirable'., Inhalable dust after material that enters the nose and available for deposition in the resp to the fraction that penetrates to the definitions and explanatory materic contain components that have the should be complied with., Where		oses of these limits, respirable dust and s of airborne dust which will be collected accordance with the methods described is sampling and gravimetric analysis or e aerosols., The COSHH definition of a neludes dust of any kind when present at reater than 10 mg.m-3 8-hour TWA of ur TWA of respirable dust. This means the H if people are exposed to dust above the ssigned specific WELs and exposure to the e limits., Most industrial dusts contain s. The behaviour, deposition and fate of a the human respiratory system, and the b n the nature and size of the particle. HSE or limit-setting purposes termed 'inhalable approximates to the fraction of airborne d mouth during breathing and is therefore spiratory tract. Respirable dust approximates the gas exchange region of the lung. Full rial are given in MDHS14/4., Where dust is no specific short-term exposure limit is li-	
	Further inform	TWA (Respirable dust)	4 mg/m3 ses of these limits, respirable	GB EH40
	inhalable dust when samplin MDHS14/4 Ge respirable, the substance has concentration inhalable dust any dust will b levels. Some	t are those fractions of is undertaken in a eneral methods for s pracic and inhalable zardous to health ind in air equal to or great t or 4 mg.m-3 8-hour be subject to COSHH dusts have been as	of airborne dust which will be ccordance with the methods ampling and gravimetric ana aerosols., The COSHH defir cludes dust of any kind when eater than 10 mg.m-3 8-hour TWA of respirable dust. This I if people are exposed to du signed specific WELs and ex limits., Most industrial dusts	e collected described in lysis or ition of a present at a TWA of s means that ist above these posure to these

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	partic respo distir and ' mate availa to the defin conta shou	cular particle after ent onse that it elicits, dep iguishes two size frac respirable'., Inhalable rial that enters the no able for deposition in a fraction that penetra itions and explanatory ain components that h Id be complied with.,	f sizes. The behaviour, deposi- ry into the human respiratory s- bend on the nature and size of tions for limit-setting purposes dust approximates to the fract se and mouth during breathing the respiratory tract. Respirabl tes to the gas exchange region material are given in MDHS1- ave their own assigned WEL, Where no specific short-term en- g-term exposure limit should b	ystem, and the body the particle. HSE termed 'inhalable' ion of airborne and is therefore e dust approximates n of the lung. Fuller 4/4., Where dusts all the relevant limits exposure limit is listed,		
ethyl	acetate 141-7	78-6 TWA	200 ppm 734 mg/m3	GB EH40		
		STEL	400 ppm 1,468 mg/m3	GB EH40		
		STEL	400 ppm 1,468 mg/m3	2017/164/EU		
	Furth	Further information: Indicative				
		TWA	200 ppm 734 mg/m3	2017/164/EU		
	Furth	er information: Indica	tive	·		

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

Substance name	End Use	Exposure routes	Potential health effects	Value
aluminium powder (stabilised)	Workers	Inhalation	Long-term systemic effects	3.72 mg/m3
	Workers	Inhalation	Long-term local effects	3.72 mg/m3
	Consumers	Oral	Long-term systemic effects	3.95 mg/kg
ethyl acetate	Workers	Inhalation	Long-term systemic effects	734 mg/m3
	Workers	Inhalation	Long-term local effects	734 mg/m3
	Workers	Inhalation	Acute systemic effects	1468 mg/m3
	Workers	Dermal	Long-term systemic effects	63 mg/kg
	Workers	Inhalation	Acute local effects	1468 mg/m3
	Consumers	Inhalation	Long-term systemic effects	367 mg/m3
	Consumers	Inhalation	Long-term local effects	367 mg/m3
	Consumers	Inhalation	Acute systemic effects	734 mg/m3
	Consumers	Inhalation	Acute local effects	734 mg/m3
	Consumers	Dermal	Long-term systemic effects	37 mg/kg
	Workers	Dermal	Long-term local	63 mg/kg

according to Regulation (EC) No. 1907/2006



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l					effects	
			Consumers	Oral	Long-term systemic effects	4.5 mg/kg

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

Substance name	Environmental Compartment	Value
aluminium powder (stabilised)	Fresh water	0.0749 mg/l
	clarification plant	20 mg/l
ethyl acetate	Fresh water	0.24 mg/l
	Marine water	0.024 mg/l
	STP	650 mg/l
	Fresh water sediment	1.15 mg/kg
	Marine sediment	0.115 mg/kg
	Soil	0.148 mg/kg
	periodical release	1.65 mg/l

8.2 Exposure controls

Personal protective equipment							
Eye/face protection :	Wear face-shield and protective suit for abnormal processing problems.						
Hand protection Material :	Solvent-resistant gloves (butyl-rubber)						
Remarks :	Take note of the information given by the producer concerning permeability and break through times, and of special workplace conditions (mechanical strain, duration of contact). The exact break through time can be obtained from the protective glove producer and this has to be observed. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Recommended preventive skin protection Skin should be washed after contact. The suitability for a specific workplace should be discussed with the producers of the protective gloves.						
Skin and body protection :	Long sleeved clothing Safety shoes Choose body protection according to the amount and						
Respiratory protection :	concentration of the dangerous substance at the work place. Use suitable breathing protection if workplace concentration requires.						

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	: Pasty solid

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	Colour		:	silver	
	Odour		:	characteristic	
	Odour ⁻	Threshold	:	No data available	9
	Freezin	g point	:	No data available	9
	Boiling	point/boiling range	:	77 °C	
	Flamma	ability	:	The substance o category 1.	r mixture is a flammable solid with the
		explosion limit / Upper bility limit	:	No data available	9
		explosion limit / Lower bility limit	:	No data available	9
	Flash p	oint	:	No data available	9
	Auto-ig	nition temperature	:	No data available	9
	Decom	position temperature	:	No data available	9
	рН		:	substance/mixtu	re is non-soluble (in water)
	Viscosity, kinematic		:	No data available	2
		ty(ies) solubility ty in other solvents	:	insoluble No data available	9
		n coefficient: n-	:	No data available)
	octanol Vapour	pressure	:	No data available	9
	Relative	e density	:	No data available	9
	Density	,	:	1.3 - 2.0 g/cm3	
	Relative	e vapour density	:	No data available	9
		characteristics icle Size Distribution	:	No data available	9
9.2	Other ir Explosi	nformation ives	:	Not explosive Vapours may for	m explosive mixture with air.

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		Not explosive Vapours may	e form explosive mixture with air.
Self-ignition		: not auto-flam not auto-flam	
Miscibility with water : immiscibl		: immiscible	

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

Hazardous reactions :	Reacts with alkalis, acids, halogenes and oxidizing agents. Contact with acids and alkalis may release hydrogen. Mixture reacts slowly with water resulting in evolution of hydrogen. Vapours may form explosive mixture with air. Stable under recommended storage conditions.
10.4 Conditions to avoid Conditions to avoid :	Do not allow to dry. Heat, flames and sparks.
10.5 Incompatible materials	

Materials to avoid

: Acids Bases Oxidizing agents Highly halogenated compounds

10.6 Hazardous decomposition products

This information is not available.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

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<u>Con</u>	nponents:		
alur	ninium powder (stabi	ised):	
	te inhalation toxicity	: LC50 (Rat): > Exposure time Test atmosph	: 4 h
ethy	/l acetate:		
Acu	te oral toxicity	: (Rat): 5,620 r	ng/kg
Acu	te inhalation toxicity	: LC50 (Rat): 56 Exposure time Test atmosph	: 4 h
Acu	te dermal toxicity	: LD50 (Rabbit)	: > 18,000 mg/kg
	n corrosion/irritation eated exposure may ca	ause skin dryness or c	racking.
	<u>duct:</u> narks	: May cause sk	in irritation in susceptible persons.
	i ous eye damage/eye ses serious eye irritatio		
	<u>duct:</u> narks	: Eye irritation	
<u>Con</u>	nponents:		
ethy Res	/I acetate: ult	: Eye irritation	
Res	piratory or skin sensi	tisation	
•	n sensitisation classified based on ava	ailable information.	
	piratory sensitisation classified based on available	ailable information.	
	m cell mutagenicity classified based on ava	ailable information.	
	cinogenicity classified based on ava	ailable information.	
-	roductive toxicity classified based on ava	ailable information.	

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	Γ - single exposure cause drowsiness or dizz	iness.	
<u>Com</u>	ponents:		
-	acetate: ssment	: May cause drov	vsiness or dizziness.
	F - repeated exposure lassified based on availal	ole information.	
-	r ation toxicity lassified based on availal	ole information.	
11.2 Infor	mation on other hazard	S	
Furth	er information		
<u>Prod</u> Rema		tiredness, nause Concentrations narcotic effects	verexposure may be headache, dizziness, ea and vomiting. substantially above the TLV value may cause egrease the skin.
SECTIO	N 12: Ecological infor	mation	
12.1 Toxi	city		
<u>Com</u>	ponents:		
Toxic	acetate: ity to daphnia and other tic invertebrates	: (Daphnia (wate	r flea)): 717 mg/l
	istence and degradabili ata available	ty	
	ccumulative potential ata available		
	i lity in soil ata available		
12.5 Resu	llts of PBT and vPvB as	sessment	
<u>Prod</u> Asse	<u>uct:</u> ssment	to be either pers	mixture contains no components considered sistent, bioaccumulative and toxic (PBT), or and very bioaccumulative (vPvB) at levels of

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	12.6 Endocrine disrupting properties No data available					
12.7	Other a	adverse effects				
	<u>Produc</u> Additio informa	nal ecological	:	No data available		
SEC	TION	13: Disposal consid	lera	ations		
		an Waste Catalogue an Waste Catalogue	:		rous metal dust and particles articulates and dust (including ball-mill dust) ous substances	
13.1	Waste	treatment methods				
	Produc	t	:	chemical or used Send to a licensed	te ponds, waterways or ditches with	
	Contarr	ninated packaging	:		ised product.	

SECTION 14: Transport information

14.1 UN number or ID number				
ADR	:	UN 1325		
IMDG	:	UN 1325		
ΙΑΤΑ	:	UN 1325		
14.2 UN proper shipping name				
ADR	:	FLAMMABLE SOLID, ORGANIC, N.O.S. (Aluminium pigment paste)		
IMDG	:	FLAMMABLE SOLID, ORGANIC, N.O.S. (Aluminium pigment paste)		
ΙΑΤΑ	:	Flammable solid, organic, n.o.s. (Aluminium pigment paste)		
14.3 Transport hazard class(es)				

Class

Subsidiary risks

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ADR IMDG	3	:	4.1 4.1	
ΙΑΤΑ		:	4.1	
14.4 Pack	ing group			
Class Hazaı Label	ing group ification Code rd Identification Number s el restriction code	: : : : : : : : : : : : : : : : : : : :	II F1 40 4.1 (E)	
Label	ing group s Code	::	ll 4.1 F-G, S-G IMDG Code segr	egation group 15 - Powdered metals
Pack aircra Pack	ing instruction (LQ) ing group	:	448 Y441 II 4.1	
Pack (pass Pack	(Passenger) ing instruction enger aircraft) ing instruction (LQ) ing group s	:	445 Y441 II 4.1	
14.5 Envi	ronmental hazards			
IMDG	onmentally hazardous ; e pollutant	:	no	

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

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SECTION 15: Regulatory information

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

Relevant EU provisions transposed through retained EU law

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Conditions of restriction for the following entries should be considered: aluminium powder (stabilised) (Number on list 40) ethyl acetate (Number on list 3) Poly(oxy-1,2-ethanediyl), alphaisotridecyl-omega-hydroxy-, phosphate (Number on list 3)
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV)	:	Not applicable

15.2 Chemical safety assessment

No data available

SECTION 16: Other information

Full text of H-Statements		
H225	:	Highly flammable liquid and vapour.
H228	:	Flammable solid.
H319	:	Causes serious eye irritation.
H336	:	May cause drowsiness or dizziness.
EUH066	:	Repeated exposure may cause skin dryness or cracking.

Full text of other abbreviations

Eye Irrit.	:	Eye irritation
Flam. Liq.		Flammable liquids
Flam. Sol.	:	Flammable solids
STOT SE	:	Specific target organ toxicity - single exposure
2017/164/EU	:	Europe. Commission Directive 2017/164/EU establishing a fourth list of indicative occupational exposure limit values
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
2017/164/EU / STEL	:	Short term exposure limit
2017/164/EU / TWA	:	Limit Value - eight hours
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL	:	Short-term exposure limit (15-minute reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the

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Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA -International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration: NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Classification of the n	nixture:	Classification procedure:
Flam. Sol. 1	H228	Based on product data or assessment
Eye Irrit. 2	H319	Calculation method
STOT SE 3	H336	Calculation method

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