according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version	Revision Date:	SDS Number:	Print Date: 26.11.2024
8.3	07.03.2024	10200000437	Date of first issue: 03.01.2014

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

1.1 Product identifier		
Trade name	:	STANDART RESIST CT Kupferpulver
Product code	:	069501C20

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 Suisse SA Route de la Brasserie 2 1963 Vétroz
Telephone	: +410273454800
Telefax	: +410273454859
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)

Acute toxicity, Category 4	H302: Harmful if swallowed.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Short-term (acute) aquatic hazard,	H400: Very toxic to aquatic life.
Category 1	
Long-term (chronic) aquatic hazard,	H410: Very toxic to aquatic life with long lasting
Category 1	effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024	-	DS Number: 02000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
Hazard	pictograms	:		
Signal	word	:	Warning	
Hazard	statements	:	H302 H319 H410	Harmful if swallowed. Causes serious eye irritation. Very toxic to aquatic life with long lasting effects.
Precau	tionary statements	:	Prevention: P264 P273 P280 Response: P337 + P313 P391 Disposal: P501	Wash skin thoroughly after handling. Avoid release to the environment. Wear eye protection/ face protection. If eye irritation persists: Get medical advice/ attention. Collect spillage. Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label: Copper

2.3 Other hazards

Combustible Solids

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

components			
Chemical name	CAS-No.	ClassificationREGUL	Concentration
	EC-No.	ATION (EC) No	(% w/w)
	Index-No.	1272/2008	
	Registration number		
Copper	7440-50-8	Acute Tox. 4; H302	>= 50 - <= 100
	231-159-6	Eye Irrit. 2; H319	
		Aquatic Acute 1;	
	01-2119480154-42	H400	
		Aquatic Chronic 1;	
		H410	
		M-Factor (Acute	

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according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024	SDS Number: 102000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
			aquatic toxicity): 10 M-Factor (Chronic aquatic toxicity): 10
For ox	planation of abbroviati	ons soo soction 16	aquatic toxicity): 10

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

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	:	If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.
In case of skin contact	:	Wash off immediately with soap and plenty of water.
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	: Harmful if swallowed.	
	Causes serious eye irrita	ation.

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		
Suitable extinguishing media	:	Special powder against metal fire Dry sand ABC powder
Unsuitable extinguishing media	:	Water High volume water jet Carbon dioxide (CO2)

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024		OS Number: 2000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014	
5.2 Special hazards arising from Specific hazards during firefighting			e substance or mixture Do not allow run-off from fire fighting to enter drains or wa courses.		
5.3 Advice	for firefighters				
Special protective equipment : for firefighters		:	Wear self-contained breathing apparatus for firefighting if necessary.		
Further information		:	Standard procedure for chemical fires.		
			must not be disch Fire residues and	ated fire extinguishing water separately. This harged into drains. contaminated fire extinguishing water must accordance with local regulations.	

SECTION 6: Accidental release measures

6.1 Personal precautions, protective	e equipment and emergency procedures
Personal precautions :	Use personal protective equipment. Evacuate personnel to safe areas. Use personal protective equipment. Avoid dust formation. Avoid breathing dust.
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 contai	nment and cleaning up
Methods for cleaning up :	Use mechanical handling equipment.
	Pick up and transfer to properly labelled containers.
	Keep in suitable, closed containers for disposal.
6.4 Reference to other sections	

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

according to Regulation (EC) No. 1907/2006



Vers 8.3	sion	Revision Date: 07.03.2024	-	9S Number: 2000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
	Advice on safe handling Advice on protection against fire and explosion		:	dusts do not accu Avoid formation o Do not breathe va Avoid contact with For personal prot Smoking, eating a application area. Dispose of rinse v regulations.	eping should be instituted to ensure that mulate on surfaces. If respirable particles. apours/dust.
				Avoid dust format	tion.
	Hygien	e measures	:	hands before brea from food and drin When using do no	hygiene practice. Do not smoke. Wash aks and at the end of workday. Keep away nk. Keep away from tobacco products. of eat or drink. When using do not smoke. ore breaks and at the end of workday.
7.2 (7.2 Conditions for safe storage, Requirements for storage areas and containers		incl :		ions / working materials must comply with
				store near combu closed in a cool, v	sources of ignition - No smoking. Do not Istible materials. Keep containers tightly well-ventilated place. To maintain product ore in heat or direct sunlight.
				place. Electrical in	ghtly closed in a dry and well-ventilated nstallations / working materials must comply gical safety standards.
		information on e conditions	:	Protect from hum	idity and water.
	Advice	on common storage	:	strongly acid mate	oxidizing agents, strongly alkaline and erials in order to avoid exothermic reactions. ther with oxidizing and self-igniting products.
	Dampn	iess	:	Keep in a dry, coo	ol and well-ventilated place.
		information on e stability	:	Keep in a dry plac No decomposition	ce. n if stored and applied as directed.

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version	Revision Date:
8.3	07.03.2024

SDS Number: 102000000437 Print Date: 26.11.2024 Date of first issue: 03.01.2014

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
Copper	7440-50-8	TWA (Fumes)	0.2 mg/m3 (Copper)	GB EH40
		TWA (Dusts and	1 mg/m3	GB EH40
		mists)	(Copper)	GD EH40
		STEL (Dusts and	2 mg/m3	GB EH40
		mists)	(Copper)	
silicon dioxide	7631-86-9	TWA (inhalable	6 mg/m3	GB EH40
SIIICOTTUIOXIUE	7031-00-9	dust)	(Silica)	GD LTI40
	inhalable dus when samplir MDHS14/4 G respirable, the substance ha concentration inhalable dus any dust will b levels. Some must comply particles of a particular par response that distinguishes and 'respirabl material that of available for of to the fraction definitions an contain comp should be con a figure three Further inform inhalable dus when samplir MDHS14/4 G respirable, the substance ha concentration	hation: For the purpor t are those fractions og 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 COSHF dusts have been ass with the appropriate wide range of sizes. ticle after entry into t t elicits, depend on two size fractions for e'., Inhalable dust appendent to explanatory materi onents that have the mplied with., Where r times the long-term TWA (Respirable dust) nation: For the purpor t are those fractions of sig undertaken in a eneral methods for s pracic and inhalable zardous to health ind in air equal to or great to or great to or great to or great to or great to a subject to cost to the purpor t are those fractions	proximates to the fraction of mouth during breathing and size of the pare spose defined and size of the pare spose to the fraction of mouth during breathing and size of the pare spose defined and	e collected described in lysis or ition of a present at a TWA of a means that ast above these contain and fate of any and the body article. HSE ed 'inhalable' airborne s therefore approximates e lung. Fuller Vhere dusts relevant limits ure limit is listed, ad. GB EH40 e dust and e collected described in lysis or ition of a present at a TWA of

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version	Revision Date:	SDS Number:	Print Date: 26.11.2024
8.3	07.03.2024	10200000437	Date of first issue: 03.01.2014
	levels must partic partic respondistin and 'n mater availa to the defini conta shoul	s. Some dusts have be comply with the appro- cles of a wide range of cular particle after entry onse that it elicits, depe- guishes two size fracti- respirable'., Inhalable of rial that enters the nose able for deposition in the fraction that penetrate itions and explanatory in in components that have d be complied with., W	OSHH if people are exposed to dust above these en assigned specific WELs and exposure to these priate limits., Most industrial dusts contain sizes. The behaviour, deposition and fate of any into the human respiratory system, and the body end on the nature and size of the particle. HSE ons for limit-setting purposes termed 'inhalable' lust approximates to the fraction of airborne e and mouth during breathing and is therefore he respiratory tract. Respirable dust approximates is to the gas exchange region of the lung. Fuller material are given in MDHS14/4., Where dusts we their own assigned WEL, all the relevant limits there no specific short-term exposure limit is listed, i-term exposure limit should be used.

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

	· ·		· /	
Substance name	End Use	Exposure routes	Potential health effects	Value
Copper	Workers	Dermal	Long-term systemic effects	137 mg/kg
	Workers	Dermal	Acute systemic effects	273 mg/kg
	Workers	Inhalation	Long-term systemic effects	20 mg/m3
	Consumers	Inhalation	Long-term local effects	1 mg/m3
	Consumers	Inhalation	Acute local effects	1 mg/m3
	Consumers	Dermal	Long-term systemic effects	137 mg/kg
	Consumers	Dermal	Acute systemic effects	273 mg/kg
	Consumers	Oral	Long-term systemic effects	0.041 mg/kg

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

Substance name	Environmental Compartment	Value
Copper	Fresh water	0.0078 mg/l
	Marine water	0.0052 mg/l
	STP	0.230 mg/l
	Fresh water sediment	87 mg/kg
	Marine sediment	676 mg/kg
	Soil	65 mg/kg

8.2 Exposure controls

Personal protective equipm	nent	
Eye/face protection	:	Safety glasses Wear face-shield and protective suit for abnormal processing problems.
Hand protection Material	:	Leather

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024	SDS Number: 102000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014			
Remarks		: Leather gloves The choice of an appropriate glove does not only depend on its material but also on other quality features and is different from one producer to the other. The exact break through time can be obtained from the protective glove producer and this has to be observed. Recommended preventive skin protection The suitability for a specific workplace should be discussed with the producers of the protective gloves.				
Skin a	and body protection					
Respi	ratory protection		thing protection if workplace concentration			

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	:	powder
Colour	:	copper
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/range	:	> 900 °C
Boiling point/boiling range	:	No data available
Flammability	:	Combustible Solids
Upper explosion limit / Upper flammability limit	:	No data available
Lower explosion limit / Lower flammability limit	:	No data available
Flash point	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
рН	:	substance/mixture is non-soluble (in water)

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Vers 8.3	sion	Revision Date: 07.03.2024		S Number: 2000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
	Viscos	ity, kinematic	:	No data available)
		ity(ies) solubility ity in other solvents	:	insoluble No data available	
	octano	n coefficient: n- I/water · pressure	:	No data available No data available	
	Relativ	e density	:	No data available	
	Density	/	:	8 - 9 g/cm3	
	Relativ	e vapour density	:	No data available)
	Particle Assess	e characteristics ment	:		s substance/the components of the mixture criteria of the nano-definition according to 1881/2018
		e characteristics icle Size Distribution	:	No data available)
9.2 Other information No data available					

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	 Stable under recommended storage conditions. No hazards to be specially mentioned. No decomposition if stored and applied as directed. 	
	Dust may form explosive mixture in air.	

10.4 Conditions to avoid

Conditions to avoid

: No data available

according to Regulation (EC) No. 1907/2006



/ersion 8.3	Revision Date: 07.03.2024		Number: 00000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
0.5 Incon	npatible materials			
	dous decomposition nation is not available.	n produ	cts	
SECTION	11: Toxicological	inform	ation	
1.1 Inform	nation on hazard cla	sses as	defined in R	egulation (EC) No 1272/2008
	toxicity ul if swallowed.			
<u>Produ</u> Acute	<u>ict:</u> oral toxicity		cute toxicity e lethod: Calcula	estimate: 525.72 mg/kg ation method
<u>Comp</u>	onents:			
Сорре	er:			
	oral toxicity		ssessment: Ti ingle ingestior	ne component/mixture is moderately toxic after n.
	corrosion/irritation assified based on ava	ilable inf	ormation.	
<u>Produ</u> Rema		: N	1ay cause skir	n irritation in susceptible persons.
<u>Comp</u>	onents:			
Coppe		_		
Rema	rks	: N	lay cause skir	n irritation in susceptible persons.
	us eye damage/eye i es serious eye irritation		I	
<u>Produ</u>	<u>ict:</u>			
Rema	rks	: E	ye irritation	
<u>Comp</u>	onents:			
Сорре				
Result	t	: E	ye irritation	
Respi	ratory or skin sensit	isation		
Skin s	sensitisation			
Not cla	assified based on ava	ilable inf	ormation.	



according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024	SDS Number: 102000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014						
	spiratory sensitisation t classified based on ava	ailable information.							
	Germ cell mutagenicity Not classified based on available information.								
	rcinogenicity t classified based on ava	ailable information.							
	productive toxicity t classified based on ava	ailable information.							
	STOT - single exposure Not classified based on available information.								
	STOT - repeated exposure Not classified based on available information.								
	Aspiration toxicity Not classified based on available information.								
11.2 In	ormation on other haz	ards							
Fu	rther information								
	oduct: marks	: No data availa	ble						
<u>Co</u>	mponents:								
	pper: marks	: No data availa	ble						

SECTION 12: Ecological information

12.1 Toxicity

Components:

Copper: M-Factor (Short-term (acute) aquatic hazard) M-Factor (Long-term (chronic) aquatic hazard)	:	10 10
Ecotoxicology Assessment Acute aquatic toxicity	:	Very toxic to aquatic life.
Chronic aquatic toxicity	:	Very toxic to aquatic life with long lasting effects.

according to Regulation (EC) No. 1907/2006



Version 8.3	Revision Date: 07.03.2024	SDS Number: 10200000437		Print Date: 26.11.2024 Date of first issue: 03.01.2014
	istence and degradabi ata available	lity		
	ccumulative potential ata available			
	ility in soil ata available			
12.5 Resu	ilts of PBT and vPvB a	sse	ssment	
Prod Asse	<u>uct:</u> ssment	:	to be either persis	nixture contains no components considered stent, bioaccumulative and toxic (PBT), or nd very bioaccumulative (vPvB) at levels of
	ocrine disrupting prope ata available	ertie	25	
12.7 Othe	r adverse effects			
	<u>uct:</u> tional ecological mation	:	unprofessional ha	hazard cannot be excluded in the event of andling or disposal. atic life with long lasting effects.
<u>Com</u>	ponents:			
	ber: tional ecological mation	:	unprofessional ha	hazard cannot be excluded in the event of andling or disposal. atic life with long lasting effects.
SECTIO	N 13: Disposal consi	der	ations	
Europ	pean Waste Catalogue	:	10 06 03* - Waste	e from thermal copper metallurgy (filter dust
13.1 Wast	te treatment methods			
Produ		:	courses or the so	uld not be allowed to enter drains, water il. ate ponds, waterways, or ditches with

Do not contaminate ponds, waterways or ditches with
chemical or used container.
Send to a licensed waste management company.

-						3		1
In	accoi	rdance	with	local	and	national	regula	tions.

Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.
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according to Regulation (EC) No. 1907/2006



Version 8.3	Revision Date: 07.03.2024		OS Number: 2000000437		int Date: 26.11.2024 ate of first issue: 03.01.2014
			In accordance	with lo	cal and national regulations.
SECTIO	N 14: Transport infor	ma	tion		
14.1 UN n	umber or ID number				
ADR		:	UN 3077		
IMDG	ì	:	UN 3077		
ΙΑΤΑ		:	UN 3077		
14.2 UN p	roper shipping name				
ADR		:	ENVIRONMEN N.O.S. (Copper metal		HAZARDOUS SUBSTANCE, SOLID
IMDG	•	:	ENVIRONMEN N.O.S. (Copper metal		HAZARDOUS SUBSTANCE, SOLID
ΙΑΤΑ		:	Environmental (Copper metal		rdous substance, solid, n.o.s. er)
14.3 Trans	sport hazard class(es)				
			Class		Subsidiary risks
ADR		:	9		
IMDG	ì	:	9		
ΙΑΤΑ		:	9		
14.4 Pack	ing group				
Class Hazar Label	ing group ification Code rd Identification Number s el restriction code	: : : : : : : : : : : : : : : : : : : :	III M7 90 9 (-)		
Label	ing group s Code	::	III 9 F-A, S-F IMDG Code se salts	egregat	ion group 7 - Heavy metals and their
Packi aircra Packi	(Cargo) ing instruction (cargo ft) ing instruction (LQ) ing group	: : :	956 Y956 III		

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024		DS Number: 02000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
Label	S	:	9	
ΙΑΤΑ	(Passenger)			
Packi	ng instruction enger aircraft)	:	956	
	ng instruction (LQ)	:	Y956	
Packi	ng group	:	III	
Label	S	:	9	
14.5 Envir	onmental hazards			
ADR				
Enviro	onmentally hazardous	:	yes	
IMDG				
Marin	e pollutant	:	yes	
14.6 Spec	ial precautions for use	er		
Rema		:	packagings conta	gings <=5L / 5 kg, or combination aining inner packagings <= 5L / 5 kg net per SV375 ADR, 2.10.2.7 IMDG-Code, A197 be applied.

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.

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	:	Not applicable
the market and use of certain dangerous substances,		
mixtures and articles (Annex XVII)		
Regulation (EC) No 1005/2009 on substances that	:	Not applicable
deplete the ozone layer		
UK REACH List of substances subject to authorisation	:	Not applicable
(Annex XIV)		

15.2 Chemical safety assessment

No data available

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version Revision Date: 8.3 07.03.2024

SDS Number: 102000000437 Print Date: 26.11.2024 Date of first issue: 03.01.2014

SECTION 16: Other information

Full text of H-Statements		
H302 H319 H400	::	Harmful if swallowed. Causes serious eye irritation. Very toxic to aquatic life.
H410 Full text of other abbreviation	: ons	Very toxic to aquatic life with long lasting effects.
Acute Tox. Aquatic Acute Aquatic Chronic Eye Irrit. GB EH40 GB EH40 / TWA GB EH40 / STEL	· · · · · · · · · · · · · · · · · · ·	Acute toxicity Short-term (acute) aquatic hazard Long-term (chronic) aquatic hazard Eye irritation UK. EH40 WEL - Workplace Exposure Limits Long-term exposure limit (8-hour TWA reference period) 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; AllC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the 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

according to Regulation (EC) No. 1907/2006



STANDART RESIST CT Kupferpulver

Version 8.3	Revision Date: 07.03.2024	SDS Number: 102000000437	Print Date: 26.11.2024 Date of first issue: 03.01.2014
Classification of the mixture:			Classification procedure:
Acute Tox. 4		H302	Calculation method
Eye Irrit. 2		H319	Calculation method
Aquatic Acute 1		H400	Calculation method
Aquatic Chronic 1		H410	Calculation method

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

GB / EN