according to the OSHA Hazard Communication Standard



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SECTION 1. IDENTIFICATION							
Pro	duct name	:	Tempo Dust				
Product code		:	Article/SKU: D00001000 UVP: 05173213 Specification: 10200006700 EPA Registration No: 101563-93				
Ма	nufacturer or supplier's	deta	ails				
Company name of supplier		:	Environmental Sc	sience U.S. LLC.			
Address		:	5000 Centregreen Cary NC 27513	Way, Suite 400			
Tele	Telephone		1-800-331-2867				
Em	Emergency telephone		+1 703-741-5970				
E-n	E-mail address		uscontact@envu.	com			
Recommended use of the o		cher	nical and restriction	ons on use			
Red	commended use	:	Insecticide				
Restrictions on use		:	See product label	for restrictions.			

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)				
Acute toxicity (Oral)	:	Category 4		
Eye irritation	:	Category 2B		
Effects on or via lactation				
GHS label elements				
Hazard pictograms	:			
Signal Word	:	Warning		
Hazard Statements	:	H302 Harmful if swallowed. H320 Causes eye irritation. H362 May cause harm to breast-fed children.		
Precautionary Statements	:	Prevention: P201 Obtain special instructions before use.		

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		P264 Wash ski	eathe dust. tact during pregnancy and while nursing. n thoroughly after handling. t, drink or smoke when using this product.
		unwell. Rinse m P305 + P351 + for several minu to do. Continue P308 + P313 IF	P338 IF IN EYES: Rinse cautiously with water ites. Remove contact lenses, if present and easy
		Disposal: P501 Dispose o disposal plant.	of contents and container to an approved waste

Other hazards

Cutaneous sensations may occur, such as burning or stinging on the face and mucosae. However, these sensations cause no lesions and are of a transitory nature (max. 24 hours). Contact with dust can cause mechanical irritation or drying of the skin.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
Chemical nature	:	Dustable powder (DP)

Components

Chemical name	CAS-No.	Concentration (% w/w)				
Calcium sulphate dihydrate	13397-24-5	>= 70 - < 90				
Quartz	14808-60-7	>= 1 - < 5				
Cyfluthrin	68359-37-5	>= 1 - < 5				
Actual concentration is withheld as a trade accret						

Actual concentration is withheld as a trade secret

SECTION 4. FIRST AID MEASURES

General advice	:	In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice.
If inhaled	:	Get medical attention.
In case of skin contact	:	Wash with water and soap. Get medical attention.
In case of eye contact	:	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lens, if worn. Get medical attention.

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If swallowed		so by medical Get medical a Rinse mouth t	If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. Get medical attention. Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious person.		
	important symptoms effects, both acute and ed	Harmful if swa Causes eye ir May cause ha Contact with o the skin. This product o Pyrethroid poi			
Prote	ction of first-aiders	and use the re	onders should pay attention to self-protection, ecommended personal protective equipment ential for exposure exists (see section 8).		
Notes	s to physician		upportive and symptomatic treatment as indica- ient's condition is recommended.		

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Water spray Alcohol-resistant foam Carbon dioxide (CO2) Dry chemical
Unsuitable extinguishing media	:	High volume water jet
Specific hazards during fire fighting	:	Exposure to combustion products may be a hazard to health.
Hazardous combustion prod- ucts	:	Carbon oxides Chlorine compounds Fluorine compounds Nitrogen oxides (NOx) Silicon oxides Metal oxides Sulfur oxides
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. Use water spray to cool unopened containers. Remove undamaged containers from fire area if it is safe to do so. Evacuate area.
Special protective equipment for fire-fighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment.

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Follow safe handling advice (see section 7) and personal pro- tective equipment recommendations (see section 8).
Environmental precautions	:	Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Retain and dispose of contaminated wash water. Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	 Sweep up or vacuum up spillage and collect in suitable container for disposal. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Local or national regulations may apply to releases and disposal of this material, as well as those materials and items employed in the cleanup of releases. You will need to determine which regulations are applicable. Sections 13 and 15 of this SDS provide information regarding certain local or national requirements.

SECTION 7. HANDLING AND STORAGE

Technical measures :		See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section.		
Local/Total ventilation	:	Use only with adequate ventilation.		
Advice on safe handling	:	Avoid contact during pregnancy and while nursing. Do not breathe dust. Do not swallow. Do not get in eyes. Avoid prolonged or repeated contact with skin. Wash skin thoroughly after handling. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Minimize dust generation and accumulation. Keep container closed when not in use. Do not eat, drink or smoke when using this product. Take care to prevent spills, waste and minimize release to the environment.		
Conditions for safe storage	:	Keep in properly labeled containers. Store in accordance with the particular national regulations.		
Materials to avoid	:	No special restrictions on storage with other products.		

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients with workplace control parameters inert or nuisance dust 50 Million particles per cubic foot Value type (Form of exposure): TWA (total dust) Basis: OSHA Z-3 15 mg/m³ Value type (Form of exposure): TWA (total dust) Basis: OSHA Z-3 5 mg/m³ Value type (Form of exposure): TWA (respirable fraction) Basis: OSHA Z-3 15 Million particles per cubic foot Value type (Form of exposure): TWA (respirable fraction) Basis: OSHA Z-3 Dust, nuisance dust and par-10 mg/m³ ticulates Value type (Form of exposure): PEL (Total dust) Basis: CAL PEL 5 mg/m³

Value type (Form of exposure): PEL (respirable dust fraction) Basis: CAL PEL

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Calcium sulphate dihydrate	13397-24-5	TWA (Res- pirable)	5 mg/m³	NIOSH REL
		TWA (total)	10 mg/m ³	NIOSH REL
		TWA (total dust)	15 mg/m ³	OSHA Z-1
		TWA (respir- able fraction)	5 mg/m ³	OSHA Z-1
		TWA (Inhal- able particu- late matter)	10 mg/m³ (Calcium)	ACGIH
Quartz	14808-60-7	TWA (Res- pirable dust)	0.05 mg/m ³	OSHA Z-1
		TWA (respir- able)	10 mg/m3 / %SiO2+2	OSHA Z-3
		TWA (respir- able)	250 mppcf / %SiO2+5	OSHA Z-3

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Engi	ineering measures	:	Minimize workp Ensure that dus dust collectors, signed in a mar	e ventilation, especially in confined areas. lace exposure concentrations. at-handling systems (such as exhaust ducts, vessels, and processing equipment) are de- oner to prevent the escape of dust into the there is no leakage from the equipment).
Pers	sonal protective equip	oment		
Resp	biratory protection	:	maintain vapor concentrations unknown, appro Follow OSHA re use NIOSH/MS by air purifying dous chemical respirator if the exposure levels	cal exhaust ventilation is recommended to exposures below recommended limits. Where are above recommended limits or are opriate respiratory protection should be worn. espirator regulations (29 CFR 1910.134) and HA approved respirators. Protection provided respirators against exposure to any hazar- is limited. Use a positive pressure air supplied re is any potential for uncontrolled release, are unknown, or any other circumstance ing respirators may not provide adequate
	d protection laterial	:	Nitrile rubber	
R	Remarks	:	on the concentr applications, we micals of the af- manufacturer.	to protect hands against chemicals depending ation specific to place of work. For special e recommend clarifying the resistance to che- orementioned protective gloves with the glove Wash hands before breaks and at the end of through time is not determined for the pro- loves often!
Eye	protection	:	Wear the follow Safety goggles	ing personal protective equipment:
Skin	and body protection	:	Skin should be	washed after contact.
Hygi	ene measures	:	eye flushing sy king place. When using do	themical is likely during typical use, provide stems and safety showers close to the wor- not eat, drink or smoke. ated clothing before re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : powder

Color

: light beige, white

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	Odor		:	musty	
	Odor T	hreshold	:	No data available	
	pН		:	No data available	
	Melting	point/freezing point	:	No data available	
	Initial b range	oiling point and boiling	:	No data available	
	Flash p	point	:	Not applicable	
	Evapora	ation rate	:	Not applicable	
	Flamm	ability (solid, gas)	:	Not expected to f	orm explosive dust-air mixtures.
		explosion limit / Upper bility limit	:	Not applicable	
		explosion limit / Lower bility limit	:	Not applicable	
	Vapor	oressure	:	Not applicable	
	Relative	e vapor density	:	Not applicable	
	Density	<i>i</i>	:	No data available	
	Bulk de	ensity	:	977.098 kg/m³Ta	p density
				560.63 kg/m³Pou	r density
	Solubili Wat	ty(ies) ter solubility	:	dispersible	
	Partitio octanol	n coefficient: n- /water	:	Not applicable	
	Autoigr	nition temperature	:	No data available	
	Decom	position temperature	:	ca. 932 °F / 500 °	°C
	Viscos Visc	ity cosity, dynamic	:	Not applicable	
	Viso	cosity, kinematic	:	Not applicable	
	Explos	ive properties	:	Not explosive	

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Minim	zing properties num ignition energy le size	: The substance : > 10 mJ : No data availabl	or mixture is not classified as oxidizing. le

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Not classified as a reactivity hazard.
Chemical stability	:	Stable under normal conditions.
Possibility of hazardous reac- tions	:	None known.
Conditions to avoid	:	None known.
Incompatible materials	:	None.
Hazardous decomposition products	:	No hazardous decomposition products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

of (exposure
:	Acute toxicity estimate: 1,400 mg/kg Method: Calculation method
:	Acute toxicity estimate: 14 mg/l Exposure time: 4 h Test atmosphere: dust/mist Method: Calculation method
:	LD50 (Rat): > 2,000 mg/kg Method: OECD Test Guideline 420
:	LC50 (Rat): > 3.26 mg/l Exposure time: 4 h
	: :

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			Test atmosphere: Method: OECD Te	
c	Quartz:			
	Acute oral toxicity	:	LD50 (Rat): > 5,00	00 mg/kg
C	Cyfluthrin:			
	Acute oral toxicity	:	Acute toxicity estin Method: Expert jud	
A	Acute inhalation toxicity	:	Acute toxicity estin Test atmosphere: Method: Expert jue	dust/mist
A	Acute dermal toxicity	:	LD50 (Rat): > 5,00	00 mg/kg
Ν	Skin corrosion/irritation Not classified based on availab	ole	information.	
	<u>Components:</u>			
	Calcium sulphate dihydrate:	:		
	Species Nethod	:	Rabbit OECD Test Guide	line 404
	Result	:	No skin irritation	
C	Cyfluthrin:			
	Species	:	Rabbit	
F	Result	:	No skin irritation	
S	Serious eye damage/eye irri	itati	ion	
C	Causes eye irritation.			
	Product:			
	Species Result	:	Rabbit Irritation to eyes, r	eversing within 7 days
<u>c</u>	Components:			
C	Calcium sulphate dihydrate:	:		
S	Species	:	Rabbit	
	Result Nethod	:	No eye irritation OECD Test Guide	line 405
c	Syfluthrin:			
	Species	:	Rabbit	
	Result Remarks	:	No eye irritation Based on data from	m similar materials
·		•		

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Respiratory or skin sensitization

Skin sensitization

Not classified based on available information.

Respiratory sensitization

Not classified based on available information.

Components:

Calcium sulphate dihydrate:

Test Type	:	Buehler Test
Routes of exposure	:	Skin contact
Species	:	Guinea pig
Method	:	OECD Test Guideline 406
Result	:	negative

Cyfluthrin:

Test Type	:	Maximization Test
Routes of exposure	:	Skin contact
Species	:	Guinea pig
Result	:	negative

Germ cell mutagenicity

Not classified based on available information.

Components:

Calcium sulphate dihydrate: Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES) Method: OECD Test Guideline 471 Result: negative
	Test Type: In vitro mammalian cell gene mutation test Method: OECD Test Guideline 476 Result: negative
Genotoxicity in vivo :	Test Type: Mammalian erythrocyte micronucleus test (in vivo cytogenetic assay) Species: Mouse Application Route: Ingestion Method: OECD Test Guideline 474 Result: negative
Cyfluthrin: Genotoxicity in vitro :	Test Type: Bacterial reverse mutation assay (AMES) Result: negative

Test Type: Chromosome aberration test in vitro

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		Result: nega	tive
Carci	nogenicity		
Not cl	assified based on av	ailable information.	
<u>Comp</u>	oonents:		
Calci	um sulphate dihydr	ate:	
Speci		: Rat	
	ation Route	: Ingestion : 104 weeks	
Resul		: negative	
Cyflut	thrin:		
Speci		: Mouse	
	ation Route	: Ingestion : 18 Months	
Resul		: negative	
IARC	-		esent at levels greater than or equal to 0.1% is or confirmed human carcinogen by IARC.
OSHA		nent of this product p s list of regulated car	present at levels greater than or equal to 0.1% i cinogens.
NTP			esent at levels greater than or equal to 0.1% is ated carcinogen by NTP.
Repro	oductive toxicity		
May c	ause harm to breast	-fed children.	
<u>Comp</u>	oonents:		
Calci	um sulphate dihydr	ate:	
Effect	s on fertility	reproduction/ Species: Rat Application F	Route: Ingestion CD Test Guideline 422
Effect	s on fetal developme	reproduction/ Species: Rat Application F	Route: Ingestion CD Test Guideline 422
Cyflut	thrin:		
Effect	s on fertility	Species: Rat	wo-generation reproduction toxicity study Route: Ingestion

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			Method: OECD ⁻ Result: negative	Test Guideline 416
Effect	Effects on fetal development		Species: Rat Application Rout	yo-fetal development e: Ingestion Fest Guideline 414
			Species: Rat Application Rout	yo-fetal development e: inhalation (dust/mist/fume) Test Guideline 414
Repro sessr	oductive toxicity - As- ment	:	Studies indicatin	g a hazard to babies during the lactation peri-
	F-single exposure lassified based on availa	ble	information.	
<u>Prod</u> Asse	<u>uct:</u> ssment	:	The substance o organ toxicant, s	r mixture is not classified as specific target ingle exposure.
Com	ponents:			
Route Targe	thrin: es of exposure et Organs ssment	:	inhalation (dust/r Nervous system Causes damage	
	F-repeated exposure lassified based on availa	ble	information.	
Com	ponents:			
-	t hrin: ssment	:	No significant he tions of 100 mg/l	alth effects observed in animals at concentra- kg bw or less.
Repe	ated dose toxicity			
Com	ponents:			
Spec NOAI LOAE Applie	EL EL cation Route sure time	:	Rat 100 mg/kg 300 mg/kg Ingestion 45 Days OECD Test Guid	leline 422

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Cyfluthrin:

Species	:	Rat, male
NOAEL	:	6.21 mg/kg
LOAEL	:	18.98 mg/kg
Application Route	:	Ingestion
Exposure time	:	90 Days

Aspiration toxicity

Not classified based on available information.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Components:

Calcium sulphate dihydrate:					
Toxicity to fish	:	LC50 (Oryzias latipes (Japanese medaka)): > 100 mg/l Exposure time: 96 h Method: OECD Test Guideline 203			
Toxicity to daphnia and other aquatic invertebrates	:	EC50 (Daphnia magna (Water flea)): > 100 mg/l Exposure time: 48 h Method: OECD Test Guideline 202			
Toxicity to algae/aquatic plants	:	ErC50 (Selenastrum capricornutum (green algae)): > 100 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201			
		NOEC (Selenastrum capricornutum (green algae)): > 1 mg/l Exposure time: 72 h Test substance: Water Accommodated Fraction Method: OECD Test Guideline 201			
Toxicity to microorganisms	:	EC50: > 100 mg/l Exposure time: 3 h Method: OECD Test Guideline 209			
Quartz:					
Ecotoxicology Assessment					
Acute aquatic toxicity	:	No toxicity at the limit of solubility.			
Chronic aquatic toxicity	:	No toxicity at the limit of solubility.			
Cyfluthrin: Toxicity to fish	:	LC50 (Oncorhynchus mykiss (rainbow trout)): 0.302 µg/l Exposure time: 96 h			

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rsion)	Revision Date: 09/06/2023		0S Number: 268590-00001	Date of last issue: - Date of first issue: 09/06/2023
	ity to daphnia and other ic invertebrates	:	EC50 (Hyalella Exposure time:	azteca (Amphipod)): 0.00055 μg/l 96 h
	stence and degradabil	ity		
No da	ata available			
Bioa	ccumulative potential			
<u>Com</u>	oonents:			
Calci	um sulphate dihydrate	:		
	ion coefficient: n- ol/water	:	log Pow: -1.03 Remarks: Calcu	lation method
Cyflu	thrin:			
Bioac	cumulation	:	Bioconcentration	is macrochirus (Bluegill sunfish) n factor (BCF): 1,822 Test Guideline 305
	ion coefficient: n- ol/water	:	log Pow: 5.9 - 6	
Mobi	lity in soil			
No da	ata available			
Othe	r adverse effects			
No da	ata available			

Disposal methods		
Waste from residues	:	It is best to use all of the product in accordance with label directions. If it is necessary to dispose of unused product, please follow container label instructions and applicable local guidelines. Do not dispose of waste into sewer.
Contaminated packaging	:	Follow advice on product label and/or leaflet. Empty containers retain residue and can be dangerous. Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG UN number Proper shipping name Class	 UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Cyfluthrin) 9
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	ng group	: 11	
Labels		: 9	
EUMIO	nmentally hazardous	: yes	
IATA-			
UN/ID		: UN 3077	
	r shipping name	: Environmentally hazardous substance, solid, n.o.s. (Cyfluthrin)	
Class		: 9	
	ng group	: •	
Labels		: Miscellaneous	
aircrat	,	: 956	
Packi ger ai	ng instruction (passen- rcraft)	: 956	
Enviro	nmentally hazardous	: yes	
IMDG	-Code		
UN nu	umber	: UN 3077	
Prope	r shipping name	: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SO	OLID,
		N.O.S.	
		(Cyfluthrin)	
Class		: 9	
	ng group	: III	
Labels	-	: 9	
EmS		: F-A, S-F	
Marine	e pollutant	: yes	
Trans	port in bulk according	to Annex II of MARPOL 73/78 and the IBC Code	
Not ap	oplicable for product as	supplied.	
		••	
Dome	stic regulation		

49 CFR		
UN/ID/NA number	:	UN 3077
Proper shipping name	:	Environmentally hazardous substance, solid, n.o.s. (Cyfluthrin)
Class	:	9
Packing group	:	
Labels	:	CLASS 9
ERG Code	:	171
Marine pollutant	:	yes(Cyfluthrin)
Remarks	:	Above applies only to containers over 119 gallons or 450 li- ters.
		Shipment by ground under DOT is non-regulated; however it may be shipped per the applicable hazard classification to facilitate multi-modal transport involving ICAO (IATA) or IMO.

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.



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SECTION 15. REGULATORY INFORMATION

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	Reproductive toxic	route of exposure) city ge or eye irritation		
SARA 313	:		ponents are subject A Title III, Section 31	to reporting levels es- 3:	
		Cyfluthrin	68359-37-5	>= 1 - < 5 %	
US State Regulations					
Pennsylvania Right To Know	,				
Calcium sulphate dif	nydr	rate		13397-24-5	
Quartz				14808-60-7	
California Permissible Expos	sure	ELIMITS FOR Chem	ical Contaminants		
Calcium sulphate dil	nydr	rate		13397-24-5	
Quartz				14808-60-7	
Product Type	:	Insecticides, acari pods	cides and products t	o control other arthro-	
Active substance	:	1.0000 % Cyfluthrin			

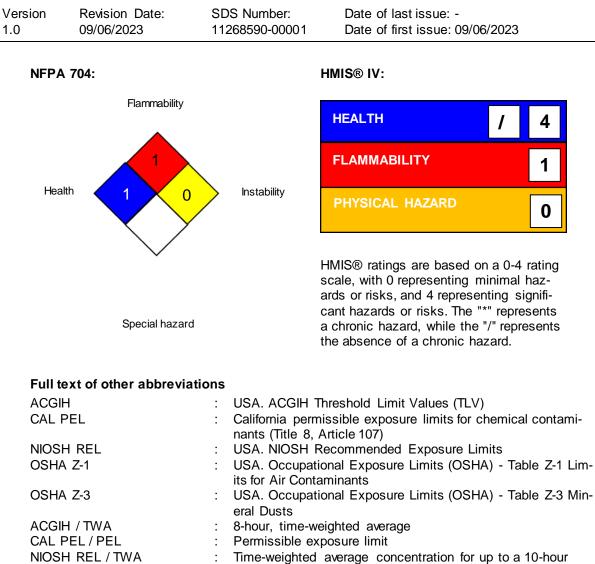
SECTION 16. OTHER INFORMATION

Further information

according to the OSHA Hazard Communication Standard



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- workday during a 40-hour workweek
- OSHA Z-1 / TWA:8-hour time weighted averageOSHA Z-3 / TWA:8-hour time weighted average

AllC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; 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; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; 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 Pre-

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vention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; 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; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

Sources of key data used to compile the Material Safety	:	Internal technical data, data from raw material SDSs, OECD eChem Portal search results and European Chemicals Agen-
Data Sheet		cy, http://echa.europa.eu/

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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 is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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