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

1.1	Product identifier		
	Product name	:	OKS 255
1.2	Relevant identified uses of th	ne s	ubstance or mixture and uses advised against
	Use of the Sub- stance/Mixture	:	Lubricant
	Recommended restrictions on use	:	Restricted to professional users.
1.3	Details of the supplier of the	saf	ety data sheet
	Company	:	OKS Spezialschmierstoffe GmbH Ganghoferstr. 47 D-82216 Maisach-Gernlinden Tel.: +49 8142 3051 500 Fax.: +49 8142 3051 599 info@oks-germany.com
	E-mail address of person responsible for the SDS	:	mcm@oks-germany.com Material Compliance Management
	National contact	:	
1.4	Emergency telephone number	er	
	Emergency telephone num- ber	:	+33 1 45 42 59 59

## **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

## Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture.

#### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) Not a hazardous substance or mixture.

#### **Additional Labelling**

EUH210 Safety data sheet available on request.



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EUH212 Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

## 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.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

# **SECTION 3: Composition/information on ingredients**

:

#### 3.2 Mixtures

Chemical nature

Mineral oil. Thickening agent

#### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	specific concen- tration limit M-Factor Notes Acute toxicity estimate	Concentration (% w/w)
Kaolin, calcined	92704-41-1 296-473-8	Eye Irrit.2; H319 STOT SE3; H335; EUH066		>= 1 - < 10
2,5-bis(tert- nonyldithio)-1,3,4- thiadiazole	89347-09-1 289-493-3	Aquatic Chronic3; H412		>= 1 - < 2,5
Substances with a work	place exposure limit :			
titanium dioxide; [in powder form contain- ing <1 % of particles with aerodynamic diameter ≤ 10 µm]	13463-67-7 236-675-5 01-2119489379-17- XXXX	Not classified		>= 1 - < 10



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For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

4.1 Description of first aid meas	sures
If inhaled	<ul> <li>Remove person to fresh air. If signs/symptoms continue, get medical attention.</li> <li>Keep patient warm and at rest.</li> <li>If breathing is irregular or stopped, administer artificial respira- tion.</li> </ul>
In case of skin contact	<ul> <li>Remove contaminated clothing. If irritation develops, get med- ical attention.</li> <li>Wash off with soap and water.</li> </ul>
In case of eye contact	<ul> <li>Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes.</li> <li>If eye irritation persists, consult a specialist.</li> </ul>
If swallowed	: Move the victim to fresh air. Do not induce vomiting without medical advice.

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

Symptoms	: No information available.
Risks	: None known.

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

Treatment

: No information available.

# **SECTION 5: Firefighting measures**

## 5.1 Extinguishing media

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Unsuitable extinguishing media	:	High volume water jet

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion prod-	:	Carbon oxides
ucts		Nitrogen oxides (NOx)
		Sulphur oxides
		Metal oxides



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Sp for	vice for firefighters becial protective equipmen firefighters	nt : :	In the event of fire, wear self-com Use personal protective equipme tion products may be a hazard to Standard procedure for chemical	nt. Exposure to decomposi- health.
		•		

## **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Perso	nal precautions	:	Evacuate personnel to safe areas. Use the indicated respiratory protection if the occupational exposure limit is exceeded and/or in case of product release (dust). Do not breathe vapours, aerosols. Refer to protective measures listed in sections 7 and 8.

#### 6.2 Environmental precautions

c L	Fry to prevent the material from entering drains or water courses. Local authorities should be advised if significant spillages cannot be contained.
--------	---

# 6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Clean up promptly by sweeping or vacuum.
		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

Advice on safe handling	:	For personal protection see section 8. Smoking, eating and drinking should be prohibited in the ap- plication area. Wash hands and face before breaks and immediately after handling the product.
Hygiene measures	:	Wash face, hands and any exposed skin thoroughly after handling.

### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	:	Store in original container. Keep container closed when not in
areas and containers		use. Keep in a dry, cool and well-ventilated place. Containers



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			which are opened must be carefully rest to prevent leakage. Store in accordance national regulations. Keep in properly la	with the particular
•	i <b>c end use(s)</b> iic use(s)	:	Specific instructions for handling, not re-	quired.

## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

## **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
titanium dioxide; [in powder form con- taining <1 % of particles with aer- odynamic diameter ≤ 10 µm]	13463-67-7	VME	10 mg/m3 (Titanium)	FR VLE (2020-12-18)
	Further information: Carcinogenic category 2 - Possibly carcinogenic to hu- mans, Indicative exposure limits			

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

	、 <i>,</i>	<u> </u>	. ,	
Substance name	End Use	Exposure routes	Potential health ef- fects	Value
distillates (petroleum), hydrotreated heavy paraffinic	Workers	Inhalation	Long-term local ef- fects	5,58 mg/m3
	Workers	Inhalation	Long-term systemic effects	2,73 mg/m3
	Workers	Skin contact	Long-term systemic effects	0,97 mg/kg
Distillates (petrole- um), solvent-dewaxed heavy paraffinic; Baseoil — unspecified	Workers	Inhalation	Long-term systemic effects	2,73 mg/m3
	Workers	Skin contact	Long-term systemic effects	0,97 mg/kg

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

Substance name	Environmental Compartment	Value
distillates (petroleum), hy-	Oral	9,33 mg/kg
drotreated heavy paraffinic		
Distillates (petroleum), solvent-	Oral	9,33 mg/kg
dewaxed heavy paraffinic;		
Baseoil — unspecified		



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8.2 Expo	sure controls			
<b>Engi</b> none	neering measures			
Pers	onal protective equip	oment		
	protection	:	Safety glasses with side-shields	
M B	d protection laterial reak through time rotective index	:	Nitrile rubber > 10 min Class 1	
R	emarks	:	For prolonged or repeated contact break through time depends among material, the thickness and the type has to be measured for each case. The selected protective gloves hav tions of Regulation (EU) 2016/425 a derived from it.	gst other things on the e of glove and therefore e to satisfy the specifica-
Skin	and body protection	:	Choose body protection in relation tration and amount of dangerous su cific work-place.	
Resp	iratory protection	:	Use respiratory protection unless a tilation is provided or exposure ass exposures are within recommended	essment demonstrates that
Fi	ilter type	:	Filter type A-P	
Prote	ective measures	:	The type of protective equipment m to the concentration and amount of	

## **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state	:	paste
Colour	:	white
Odour	:	characteristic
Odour Threshold	:	No data available

Melting point/range : No data available



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В	oiling point/boiling range	: Not appli	cable	
F	lammability (solid, gas)	: Combust	ible Solids	
	pper explosion limit / Uppe ammability limit	: No data a	available	
	ower explosion limit / Lowe ammability limit	: No data a	available	
F	lash point	: Not appli	cable	
A	uto-ignition temperature	: No data a	available	
D	ecomposition temperature	: No data a	available	
pl	Н	: Not appli substanc	cable e/mixture is non-soluble (	in water)
V	iscosity Viscosity, dynamic	: No data a	available	
	Viscosity, kinematic	: Not appli	cable	
S	olubility(ies) Water solubility	: insoluble		
	Solubility in other solvent	: No data a	available	
	artition coefficient: n- ctanol/water	: No data a	available	
V	apour pressure	: < 0,001 h	Pa (20 °C)	
R	elative density		°C) e substance: Water e is calculated	
D	ensity	: 0,93 g/cn (20 °C)	13	
В	ulk density	: No data a	available	
R	elative vapour density	: No data a	available	
9.2 Ot	her information			
	xplosives	: Not explo	sive	
0	xidizing properties	: No data a	available	



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Self-i	gnition	: No data available	
Metal	l corrosion rate	: Not corrosive to metals	
Evap	oration rate	: No data available	
Subli	mation point	: No data available	

## **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No hazards to be specially mentioned.

#### 10.2 Chemical stability

Stable under normal conditions.

## 10.3 Possibility of hazardous reactions

Hazardous reactions	:	No dangerous reaction known under conditions of normal use.

#### 10.4 Conditions to avoid

Conditions to avoid	:	No conditions to be specially mentioned.

## 10.5 Incompatible materials

Materials to avoid : No materials to be especially mentioned.

## **10.6 Hazardous decomposition products**

No decomposition if stored and applied as directed.

# **SECTION 11: Toxicological information**

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

Acute toxicity		
Product: Acute inhalation toxicity	: Remarks: This information is not available.	
Components:		
Kaolin, calcined:		
Acute inhalation toxicity	<ul> <li>Assessment: The substance or mixture is classified as specif target organ toxicant, single exposure, category 3 with respira tory tract irritation.</li> </ul>	



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2,5-bi	s(tert-nonyldithio)-	1,3,4-tl	niadiazole:	
Acute	oral toxicity	:	LD50 (Rat): > 10.000 mg/kg	
Acute	dermal toxicity	:	LD50 (Rabbit): > 2.000 mg/kg	
titaniι ≤ 10 μ	· <b>-</b> •	der fo	rm containing <1 % of particles v	vith aerodynamic diamete
-	oral toxicity	:	LD50 (Rat): > 5.000 mg/kg Method: OECD Test Guideline 40 GLP: yes	1
Acute	inhalation toxicity	:	(Rat): > 5,09 mg/l Method: OECD Test Guideline 40 GLP: no	3
Skin d	corrosion/irritation			
<u>Produ</u> Rema		:	This information is not available.	
<u>Comp</u>	oonents:			
Kaolir	n, calcined:			
Result	t	:	Repeated exposure may cause sl	kin dryness or cracking.
titaniu	um dioxide; [in pow		Repeated exposure may cause sl	
	um dioxide; [in pow ım]:		<b>rm containing &lt;1 % of particles v</b> Rabbit	
titaniu ≤ 10 μ Specie Asses	u <b>m dioxide; [in pow</b> <b>ɪm]:</b> es sment		<b>rm containing &lt;1 % of particles v</b> Rabbit No skin irritation	
<b>titaniu</b> <b>≤ 10 μ</b> Specie Asses Metho	u <b>m dioxide; [in pow</b> <b>ɪm]:</b> es ssment od		rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404	
titaniu ≤ 10 μ Specie Asses	u <b>m dioxide; [in pow</b> <b>ɪm]:</b> es ssment od		<b>rm containing &lt;1 % of particles v</b> Rabbit No skin irritation	
titaniu ≤ 10 µ Specie Asses Metho Result GLP	u <b>m dioxide; [in pow</b> <b>ɪm]:</b> es ssment od	der fo : : : :	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	
titaniu ≤ 10 µ Specie Asses Metho Result GLP	um dioxide; [in pow um]: es es esment od t t us eye damage/eye	der fo : : : :	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	
titaniu ≤ 10 µ Specie Asses Metho Result GLP	um dioxide; [in pow um]: es ssment od t us eye damage/eye uct:	der fo : : : :	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	
titaniu ≤ 10 µ Specie Asses Metho Result GLP Seriou Produ Rema	um dioxide; [in pow um]: es ssment od t us eye damage/eye uct:	der fo	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	
titaniu ≤ 10 µ Specie Asses Metho Result GLP Seriou Rema	um dioxide; [in pow um]: es ssment od t us eye damage/eye <u>uct:</u> ırks	der fo	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	
titaniu ≤ 10 µ Specie Asses Metho Result GLP Seriou Rema	um dioxide; [in pow um]: es isment od t us eye damage/eye uct: urks oonents: n, calcined:	der fo	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	
titaniu ≤ 10 µ Specie Asses Metho Result GLP Serior Produ Rema Comp Kaolin Result	um dioxide; [in pow um]: es ssment od t us eye damage/eye <u>uct:</u> urks <u>ponents:</u> n, calcined: t um dioxide; [in pow	der fo	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no	vith aerodynamic diamete
titaniu ≤ 10 µ Specie Asses Metho Result GLP Seriou Produ Rema Comp Kaolin Result titaniu ≤ 10 µ	um dioxide; [in pow um]: es esment od t us eye damage/eye <u>uct:</u> urks <u>ponents:</u> n, calcined: t um dioxide; [in pow um]:	der fo	rm containing <1 % of particles v Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no ion This information is not available.	vith aerodynamic diamete
titaniu ≤ 10 µ Specie Asses Metho Result GLP Seriou Rema <u>Comp</u> Kaolin Result titaniu ≤ 10 µ Specie	um dioxide; [in pow um]: es ssment od t us eye damage/eye <u>uct:</u> urks <u>ponents:</u> n, calcined: t um dioxide; [in pow um]: es ssment	der fo	rm containing <1 % of particles w Rabbit No skin irritation OECD Test Guideline 404 No skin irritation no fon This information is not available. Irritating to eyes. rm containing <1 % of particles w	vith aerodynamic diamete



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Result	t	:	No eye irritation	
Respi	ratory or skin sensiti	isatio	on	
Produ	<u>ict:</u>			
Rema	rks	:	This information is not available.	
<u>Comp</u>	oonents:			
titaniι ≤ 10 μ	·	er fo	rm containing <1 % of particles witl	h aerodynamic diamet
Specie	-		Mouse	
•	sment	÷	Does not cause skin sensitisation.	
Metho		:	OECD Test Guideline 429	
Result	t	:	Does not cause skin sensitisation.	
Germ	cell mutagenicity			
<u>Produ</u>	<u>ict:</u>			
Genot	oxicity in vitro	:	Remarks: No data available	
Genot	oxicity in vivo	:	Remarks: No data available	
<u>Comp</u>	oonents:			
titaniu	um dioxide; [in powd	er fo	rm containing <1 % of particles witl	h aerodynamic diamet
titaniu ≤ 10 µ	um dioxide; [in powd im]: cell mutagenicity- As-		<b>rm containing &lt;1 % of particles witl</b> Tests on bacterial or mammalian cel mutagenic effects.	-
<b>titani</b> u ≤ <b>10</b> μ Germ sessm	um dioxide; [in powd im]: cell mutagenicity- As-		Tests on bacterial or mammalian cel	-
titaniu ≤ 10 µ Germ sessm Carcin	um dioxide; [in powd im]: cell mutagenicity- As- nent nogenicity		Tests on bacterial or mammalian cel	-
<b>titani</b> u ≤ <b>10</b> μ Germ sessm	um dioxide; [in powd im]: cell mutagenicity- As- nent nogenicity	:	Tests on bacterial or mammalian cel	-
titaniu ≤ 10 µ Germ sessm Carcin <u>Produ</u> Rema	um dioxide; [in powd im]: cell mutagenicity- As- nent nogenicity	:	Tests on bacterial or mammalian cel mutagenic effects.	-
titaniu ≤ 10 µ Germ sessm Carcin <u>Produ</u> Rema <u>Comp</u> titaniu	um dioxide; [in powd um]: cell mutagenicity- As- nogenicity nogenicity <u>uct:</u> rks <u>ponents:</u> um dioxide; [in powd	:	Tests on bacterial or mammalian cel mutagenic effects.	l cultures did not show
titaniu ≤ 10 µ Germ sessm Carcin Produ Rema <u>Comp</u> titaniu ≤ 10 µ	um dioxide; [in powd um]: cell mutagenicity- As- nogenicity nogenicity <u>uct:</u> rks <u>ponents:</u> um dioxide; [in powd	: : er fo	Tests on bacterial or mammalian cel mutagenic effects. No data available	ll cultures did not show
titaniu ≤ 10 µ Germ sessm Carcin Produ Rema Comp titaniu ≤ 10 µ Carcin ment	um dioxide; [in powd um]: cell mutagenicity- As- nogenicity uct: rks ponents: um dioxide; [in powd um]:	: : er fo	Tests on bacterial or mammalian cel mutagenic effects. No data available rm containing <1 % of particles with	ll cultures did not show
titaniu ≤ 10 µ Germ sessm Carcin Produ Rema Comp titaniu ≤ 10 µ Carcin ment Repro	um dioxide; [in powd um]: cell mutagenicity- As- nogenicity <u>uct:</u> rks <u>ponents:</u> um dioxide; [in powd um]: nogenicity - Assess-	: : er fo	Tests on bacterial or mammalian cel mutagenic effects. No data available rm containing <1 % of particles with	l cultures did not show
titaniu ≤ 10 µ Germ sessm Carcin Produ Rema Comp titaniu ≤ 10 µ Carcir ment Repro	um dioxide; [in powd um]: cell mutagenicity- As- nogenicity <u>uct:</u> rks <u>ponents:</u> um dioxide; [in powd um]: nogenicity - Assess-	: : : :	Tests on bacterial or mammalian cel mutagenic effects. No data available rm containing <1 % of particles with	ll cultures did not show



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## **Components:**

titanium dioxide; [in powder form containing <1 % of particles with aerodynamic diameter  $\leq$  10  $\mu m$ ]:

Reproductive toxicity - As-	: - Fertility -
sessment	No toxicity to reproduction - Teratogenicity -
	No effects on or via lactation

#### STOT - single exposure

#### Components:

#### Kaolin, calcined:

Exposure routes : Assessment :	Inhalation The substance or mixture is classified as specific target organ toxicant, single exposure, category 3 with respiratory tract irritation.
-----------------------------------	--

titanium dioxide; [in powder form containing <1 % of particles with aerodynamic diameter	
≤ 10 μm]:	

Assessment	:	The substance or mixture is not classified as specific target
		organ toxicant, single exposure.

#### STOT - repeated exposure

#### **Components:**

titanium dioxide; [in powder ≤ 10 µm]:	for	m containing <1 % of particles with aerodynamic diameter
Assessment	:	The substance or mixture is not classified as specific target organ toxicant, repeated exposure.
Repeated dose toxicity		
Product:		
Remarks	:	This information is not available.

## Aspiration toxicity

#### Product:

This information is not available.



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#### **Components:**

titanium dioxide; [in powder form containing <1 % of particles with aerodynamic diameter  $\leq$  10 µm]:

No aspiration toxicity classification

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

Product: Assessment :	The substance/mixture does not contain components consid- ered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
Further information	
Product: Remarks :	Information given is based on data on the components and the toxicology of similar products.

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

Product:		
Toxicity to fish	:	Remarks: No data available
Toxicity to daphnia and other aquatic invertebrates	:	Remarks: No data available
Toxicity to algae/aquatic plants	:	Remarks: No data available
Toxicity to microorganisms	:	Remarks: No data available

**Components:** 

#### 2,5-bis(tert-nonyldithio)-1,3,4-thiadiazole:

Toxicity to fish	:	LC50 (Fish): > 10 - 100 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	:	(Daphnia magna (Water flea)): > 10 - 100 mg/l Exposure time: 48 h
Toxicity to algae/aquatic	:	EC50 : > 10 - 100 mg/l



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plants	S		Exposure time: 72 h	
titani ≤ 10		r foi	m containing <1 % of particles w	ith aerodynamic diamete
	ity to fish	:	LC50 (Oncorhynchus mykiss (rain Exposure time: 96 h Test Type: static test Method: OECD Test Guideline 203	<i>,,,</i> C
	ity to daphnia and other tic invertebrates	:	LC50 (Daphnia magna (Water flea Exposure time: 48 h Test Type: static test Method: OECD Test Guideline 202	
12.2 Pers	istence and degradabi	lity		
Prod	uct:			
Biode	egradability	•	Remarks: No data available	
Phys ity	ico-chemical removabil-	:	Remarks: No data available	
<u>Com</u>	ponents:			
2,5-b	is(tert-nonyldithio)-1,3	,4-tł	iadiazole:	
Biode	egradability	:	Result: Not readily biodegradable.	
12.3 Bioa	ccumulative potential			
<u>Prod</u>	uct:			
Bioad	ccumulation	:	Remarks: This mixture contains no be persistent, bioaccumulating and This mixture contains no substanc persistent and very bioaccumulating	d toxic (PBT). e considered to be very
12.4 Mobi	ility in soil			
Prod	uct:			
Mobil	lity	:	Remarks: No data available	
	bution among environ- al compartments	:	Remarks: No data available	
12.5 Resı	llts of PBT and vPvB a	sse	ssment	
Prod	uct:			
Asse	ssment	:	This substance/mixture contains n	o components considered

sment	:	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
		very persistent and very bloaccumulative (VPVB) at levels of



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	0.1% or higher.	
ponents:		
um dioxide; [in pow µm]:	der form containing <1 % of particle	es with aerodynamic diameter
ssment	: Non-classified vPvB substanc	e. Non-classified PBT substance
	operties	
<u>uct:</u> ssment	ered to have endocrine disrup REACH Article 57(f) or Comm	
r adverse effects		
<b>uct:</b> ional ecological infor- n	No information on ecology is a	available.
	Revision Date: 01.03.2023	Revision Date:       Date of last issue: 06.09.2021         01.03.2023       Date of first issue: 30.05.2016         0.1% or higher. <b>Donents:</b> um dioxide; [in powder form containing <1 % of particle

# SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	The product should not be allowed to enter drains, water courses or the soil.
	Waste codes should be assigned by the user based on the application for which the product was used.
Contaminated packaging	Packaging that is not properly emptied must be disposed of as the unused product. Dispose of waste product or used containers according to local regulations.
	The following Waste Codes are only suggestions:
Waste Code	used product, unused product 12 01 12*, spent waxes and fats
	uncleaned packagings 15 01 10*, packaging containing residues of or contaminated by hazardous substances



according to Regulation (EC) No. 1907/2006 - FR (Commission Regulation (EU) 2020/878)



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## **SECTION 14: Transport information**

# 14.1 UN number or ID number

ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
ΙΑΤΑ	: Not regulated as a dangerous good
14.2 UN proper shipping	name
ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
ΙΑΤΑ	: Not regulated as a dangerous good
14.3 Transport hazard c	lass(es)
ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
ΙΑΤΑ	: Not regulated as a dangerous good
14.4 Packing group	
ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good
IATA (Cargo)	: Not regulated as a dangerous good
IATA (Passenger)	: Not regulated as a dangerous good
14.5 Environmental haz	ards
ADN	: Not regulated as a dangerous good
ADR	: Not regulated as a dangerous good
RID	: Not regulated as a dangerous good
IMDG	: Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable



according to Regulation (EC) No. 1907/2006 - FR (Commission Regulation (EU) 2020/878)



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#### 14.7 Maritime transport in bulk according to IMO instruments

Remarks

: Not applicable for product as supplied.

## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mix- ture
REACH - Restrictions on the manufacture, placing on : Not applicable the market and use of certain dangerous substances, mixtures and articles (Annex XVII)
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). (EU SVHC) : This product does not contain sub- stances of very high concern (Regu- lation (EC) No 1907/2006 (REACH),
Article 57). REACH - List of substances subject to authorisation : Not applicable (Annex XIV) (EU. REACH-Annex XIV)
Regulation (EC) No 1005/2009 on substances that de- : Not applicable plete the ozone layer (EC 1005/2009)
Regulation (EU) 2019/1021 on persistent organic pollu- : Not applicable tants (recast) (EU POP)
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals (EU PIC)
Seveso III: Directive 2012/18/EU of the European : Not applicable Parliament and of the Council on the control of major-accident hazards involving dangerous sub- stances.
Occupational Illnesses (R- : 36, 36 bis 461-3, France)
Reinforced medical supervi- : The product has no CMR properties sion (R4624-18)
Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Not applicable

# 15.2 Chemical safety assessment

This information is not available.



according to Regulation (EC) No. 1907/2006 - FR (Commission Regulation (EU) 2020/878)



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## **SECTION 16: Other information**

#### Full text of H-Statements

Full text of other abbreviatio	ns	
EUH066	:	Repeated exposure may cause skin dryness or cracking.
H412	:	Harmful to aquatic life with long lasting effects.
H335	:	May cause respiratory irritation.
H319	:	Causes serious eye irritation.
EUH066	:	Repeated exposure may cause skin dryness or cracking.

# FR VLE:France. Occupational Exposure Limits (INRS)FR VLE / VME:Time Weighted Average

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 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



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