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

1.1 Product identi	fier	
Product name	:	OKS 2661
1.2 Relevant ident	ified uses of the s	substance or mixture and uses advised against
Use of the Sub stance/Mixture	-	cleaning spray
Recommender on use	d restrictions :	Restricted to professional users.
1.3 Details of the	supplier of the sat	fety 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 responsible for	•	mcm@oks-germany.com Material Compliance Management
National conta	ct :	
1.4 Emergency tel	ephone number	
Emergency tel ber	ephone num- :	+49 8142 3051 517 (24/7 service)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Aerosols, Category 1	H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.
Skin irritation, Category 2	H315: Causes skin irritation.
Eye irritation, Category 2	H319: Causes serious eye irritation.
Specific target organ toxicity - single ex- posure, Category 3, Central nervous	H336: May cause drowsiness or dizziness.



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system

Aspiration hazard, Category 1

H304: May be fatal if swallowed and enters airways.

Long-term (chronic) aquatic hazard, Category 2

H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008) as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567)

Hazard pictograms	:	۵ 🔇	
Signal word	:	Danger	
Hazard statements	:	H222 H229 H304	Extremely flammable aerosol. Pressurised container: May burst if heated. May be fatal if swallowed and enters air- ways.
		H315	Causes skin irritation.
		H319 H336	Causes serious eye irritation. May cause drowsiness or dizziness.
		H411	Toxic to aquatic life with long lasting effects.
Precautionary statements	:	Prevention:	
		P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
		P211	Do not spray on an open flame or other ignition source.
		P251 P273	Do not pierce or burn, even after use. Avoid release to the environment.
		Response:	
		P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
		P331	Do NOT induce vomiting.
		Storage:	
		P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.

Hazardous components which must be listed on the label:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane



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acetone

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

Chemical nature

: Active agent with propellant and solvent.

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)
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	921-024-6	Flam. Liq.2; H225 Skin Irrit.2; H315 STOT SE3; H336 Asp. Tox.1; H304 Aquatic Chronic2; H411		>= 70 - < 90
acetone	67-64-1 200-662-2 606-001-00-8	Flam. Liq.2; H225 Eye Irrit.2; H319 STOT SE3; H336		>= 10 - < 20
propane	74-98-6 200-827-9 601-003-00-5	Flam. Gas1; H220 Press. GasCompr. Gas; H280		>= 1 - < 10
isobutane	75-28-5 200-857-2 601-004-00-0	Flam. Gas1A; H220 Press. GasCompr. Gas; H280		>= 1 - < 10
Substances with a work	place exposure limit :			
carbon dioxide	124-38-9 204-696-9	Press. GasCompr. Gas; H280		>= 1 - < 10



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		I	1	1
For e	explanation of abbrevi	ations see section 16.		
SECTION	N 4: First aid meas	sures		
4.1 Descr	iption of first aid m	easures		
lf inha	aicu	medical attention. Keep patient warm If unconscious, pla advice. Keep respiratory tra	fresh air. If signs/ and at rest. ce in recovery pos act clear.	dminister artificial respira-
In cas	se of skin contact	: Take off all contam Wash off immediat Get medical attenti persists. Wash clothing befo Thoroughly clean s	ely with soap and on immediately if re reuse.	plenty of water. irritation develops and
In cas	se of eye contact	: Rinse immediately for at least 10 minu Seek medical advice	tes.	ter, also under the eyelids,
lf swa	allowed	Keep respiratory tra Do NOT induce vol Rinse mouth with v	lowed obtain imm act clear. miting. /ater.	ediate medical attention. enter lungs and cause
		s and effects, both acute a	-	
Symp	otoms	: Inhalation may pro- Unconsciousness Dizziness Drowsiness Headache Nausea Tiredness Skin contact may p Erythema		



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		Aspiration may cause pulmonary oedema	a and pneumonitis.
	:	Central nervous system depression Risk of product entering the lungs on vom Health injuries may be delayed. Causes skin irritation.	niting after ingestion.
on of any immediate	e mec	dical attention and special treatment nee	eded
nent	:	Treat symptomatically.	
	19.05.2022	19.05.2022 Date :	19.05.2022 Date of first issue: 30.03.2013 Aspiration may cause pulmonary oedema : Central nervous system depression Risk of product entering the lungs on vom Health injuries may be delayed. Causes skin irritation.

SECTION 5: Firefighting measures

5.1 Extinguishing media		
Suitable extinguishing media	:	ABC powder
Unsuitable extinguishing media	:	High volume water jet
5.2 Special hazards arising from	the	e substance or mixture
Specific hazards during fire- fighting	:	Fire Hazard Do not let product enter drains. Contains gas under pressure; may explode if heated. Beware of vapours accumulating to form explosive concentra- tions. Vapours can accumulate in low areas.
Hazardous combustion prod- ucts	:	Carbon oxides
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus. Use personal protective equipment. Exposure to decomposi- tion products may be a hazard to health.
Further information	:	Standard procedure for chemical fires. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Cool containers/tanks with water spray.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Evacuate personnel to safe areas.



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		Ensure adequate ventilation. Remove all sources of ignition. Do not breathe vapours or spray mist. Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. Refer to protective measures listed in sections 7 and 8. Only qualified personnel equipped with suitable protective equipment may intervene.	
6.2 Enviro	onmental precaution	i	
Envir	onmental precautions	 Do not allow contact with soil, surface or ground water. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities. 	n
6.3 Metho	ods and material for o	ontainment and cleaning up	
Meth	ods for cleaning up	 Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, ver miculite) and place in container for disposal according to loc / national regulations (see section 13). Keep in suitable, closed containers for disposal. Non-sparking tools should be used. 	-

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Do noi In case equipr Avoid For pe Keep a Smoki plicatio Wash handlii Do noi Do noi	contact with skin and eyes. rsonal protection see section 8. away from fire, sparks and heated surfaces. ng, eating and drinking should be prohibited in the ap- on area. hands and face before breaks and immediately after ng the product. t get in eyes or mouth or on skin. t get on skin or clothing. t ingest.
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Hygie	ene measures	even after use.Wash face, hands and any exposed skin tho handling.	proughly after
Requ	tions for safe storage irements for storage and containers	 including any incompatibilities BEWARE: Aerosol is pressurized. Keep awa exposure and temperatures over 50 °C. Do r or throw into fire even after use. Do not spray red-hot objects. Store in accordance with the tional regulations. 	not open by force by on flames or
-	f ic end use(s) ific use(s)	: Specific instructions for handling, not require	≩d.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis			
acetone	67-64-1	TWA	500 ppm 1,210 mg/m3	GB EH40GB EH40 (2005-04-06)			
		STEL	1,500 ppm 3,620 mg/m3	GB EH40GB EH40 (2005-04-06)			
		TWA	500 ppm 1,210 mg/m3	2000/39/EC2 000/39/EC (2000-06-16)			
	Further information: Indicative						
carbon dioxide	124-38-9	TWA	5,000 ppm 9,150 mg/m3	GB EH40GB EH40 (2005-04-06)			
		STEL	15,000 ppm 27,400 mg/m3	GB EH40GB EH40 (2005-04-06)			
		TWA	5,000 ppm 9,000 mg/m3	2006/15/EC2 006/15/EC (2006-02-09)			
	Further infor	mation: Indicative	1				

Derived No Effect Level (DNEL):



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Substance name	End Use	Exposure routes	Potential health ef- fects	Value
Hydrocarbons, C6- C7, n-alkanes, isoal- kanes, cyclics, <5% n-hexane	Workers	Skin contact	Long-term systemic effects	773 mg/kg bw/day
	Workers	Inhalation	Long-term systemic effects	2035 mg/m3

8.2 Exposure controls

Engineering measures

Use only in an area equipped with explosion proof exhaust ventilation. Handle only in a place equipped with local exhaust (or other appropriate exhaust).

Personal protective equipment

Eye protection	:	Safety glasses with side-shields
Hand protection Material Break through time Protective index	: :	butyl-rubber > 10 min Class 1
Remarks	:	Wear protective gloves. The break through time depends amongst other things on the material, the thickness and the type of glove and therefore has to be measured for each case.
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ven- tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.
Filter type	:	Recommended Filter type:
		Organic gas and low boiling vapour type (AX)
Protective measures	:	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

: aerosol



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	Colour		:	colourless	
	Odour		:	characteristic	
	Odour	Threshold	:	No data available	
	5 L J			Not appliable	
	рН		•	Not applicable substance/mixture is non-soluble (in wat	er)
	Melting	point/range	:	No data available	
	Boiling	point/boiling range	:	< 0 °C (1,013 hPa)	
	Flash p	point	:	0 °C Method: Abel-Pensky	
	Evapor	ation rate	:	No data available	
	Flamm	ability (solid, gas)	:	Extremely flammable aerosol.	
		explosion limit / Upper ability limit	:	8 %(V)	
		explosion limit / Lower ability limit	:	1 %(V)	
	Vapour	pressure	:	233 hPa (20 °C)	
	Relativ	e vapour density	:	No data available	
	Relativ	e density	:	0.7060 (20 °C) Reference substance: Water The value is calculated	
	Density	/	:	0.71 g/cm3 (20 °C)	
	Bulk de	ensity	:	No data available	
	Solubili Wat	ity(ies) ter solubility	:	insoluble	
	Solu	ubility in other solvents	3 :	No data available	
	Partitio octanol	n coefficient: n- I/water	:	No data available	
	Auto-ig	nition temperature	:	> 200 °C	



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	Decompositi	on temperature	:	No data available	
	Viscosity Viscosity, dynamic		:	No data available	
	Viscosity,	kinematic	:	< 20.5 mm2/s (40 °C)	
	Explosive properties		:	Not explosive	
	Oxidizing properties		:	No data available	
	9.2 Other information Sublimation point		:	No data available	
	Metal corros	ion rate	:	Not corrosive to metals	
	Self-ignition		:	not auto-flammable	

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	: Heat, flames and sparks.
	Strong sunlight for prolonged periods. Risk of receptacle bursting.

10.5 Incompatible materials

Materials to avoid	: Oxidizing agents
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10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.



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SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity		
Product: Acute oral toxicity	:	Remarks: Effects due to ingestion may include:
		Symptoms: Central nervous system depression
Acute inhalation toxicity	:	Remarks: Respiration of solvent vapour may cause dizziness.
		Symptoms: Inhalation may provoke the following symptoms:, Respiratory disorder, Dizziness, Drowsiness, Vomiting, Fa- tigue, Vertigo, Central nervous system depression
Acute dermal toxicity	:	Symptoms: Redness, Local irritation
Components:		
Hydrocarbons, C6-C7, n-alka Acute oral toxicity		es, isoalkanes, cyclics, <5% n-hexane: LD50 (Rat): > 5,840 mg/kg Assessment: The substance or mixture has no acute oral tox- icity
Acute inhalation toxicity	:	LC50 (Rat): > 25.2 mg/l Exposure time: 4 h Test atmosphere: vapour Assessment: The substance or mixture has no acute inhala- tion toxicity
Acute dermal toxicity	:	LD50 (Rat): > 2.8 g/kg Assessment: The substance or mixture has no acute dermal toxicity
acetone:		
Acute oral toxicity	:	LD50 Oral (Rat): 5,800 mg/kg
isobutane: Acute inhalation toxicity	:	LC50 (Rat): 658 mg/l Exposure time: 4 h Test atmosphere: gas



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Skin corrosion/irritation

Product:

Remarks

: Irritating to skin.

Components:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

: Rabbit
: Irritating to skin.
: OECD Test Guideline 404
: Irritating to skin.

Serious eye damage/eye irritation

Product:

Remarks

: Irritating to eyes.

Components:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

Species	:	Rabbit
Assessment	:	No eye irritation
Result	:	No eye irritation

acetone:

Species	:	Rabbit
Result	:	Eye irritation

Respiratory or skin sensitisation

Product:

Remarks : This in	formation is not available.
-------------------	-----------------------------

Components:

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

	:	Maximisation Test Dermal
•		Guinea pig Does not cause skin sensitisation.
		OECD Test Guideline 406 Did not cause sensitisation on laboratory animals.



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Germ	cell mutagenicity			
Produ	uct:			
	toxicity in vitro	:	Remarks: No data available	
Geno	toxicity in vivo	:	Remarks: No data available	
<u>Com</u> p	oonents:			
Hydro	ocarbons, C6-C7, n-a	Ikane	s, isoalkanes, cyclics, <5% n-hex	ane:
Geno	toxicity in vitro	:	Test Type: Chromosome aberratio Test system: Rodent cell line Method: OECD Test Guideline 473 Result: negative	
Carci	nogenicity			
<u>Produ</u>	uct:			
Rema	arks	:	No data available	
Repro	oductive toxicity			
Produ	uct:			
Effect	s on fertility	:	Remarks: No data available	
Effect ment	s on foetal develop-	:	Remarks: No data available	
Repro	oductive toxicity - As-	:	- Fertility -	
sessment			No toxicity to reproduction	
STOT	- single exposure			
<u>Com</u>	oonents:			
Hydro	ocarbons, C6-C7, n-a	Ikane	s, isoalkanes, cyclics, <5% n-hex	ane:
Asses	ssment	:	May cause drowsiness or dizzines	S.
aceto	one:			
	sure routes ssment		Inhalation May cause drowsiness or dizzines	S.
STOT	- repeated exposure)		
Comr	oonents:			



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	sure routes ssment	 inhalation (vapour) No significant health effects observ tions of 1 mg/l/6h/d or less. 	red in animals at concentr
Repe	ated dose toxicity		
<u>Prod</u> Rema		: This information is not available.	
Aspir	ation toxicity		
Prod	uct:		
-	be fatal if swallowed	and enters airways.	
May b	be fatal if swallowed	and enters airways.	
<u>Com</u>	oonents:		
-	ocarbons, C6-C7, not be fatal if swallowed a	alkanes, isoalkanes, cyclics, <5% n-hexa and enters airways.	ane:
Furth	er information		
Prod	uct:		
Rema		: Ingestion causes irritation of upper gastrointestinal disturbance.	respiratory system and
	12: Ecological ir	formation	

12.1 Toxicity

<u>Product:</u> Toxicity to fish	:	Remarks: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
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



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12.2 Persistence and degradability

Product:

Biodegradability	:	Remarks: No data available
Physico-chemical removabil- ity	:	Remarks: No data available

12.3 Bioaccumulative potential

Product:

Bioaccumulation	:	Remarks: This mixture contains no substance considered to be persistent, bioaccumulating and toxic (PBT). This mixture contains no substance considered to be very persistent and very bioaccumulating (vPvB).
		persistent and very bloaccumulating (vi vb).

12.4 Mobility in soil

Product:		
Mobility	:	Remarks: No data available
Distribution among environ- mental compartments	:	Remarks: No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment	: 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.
------------	---

12.6 Other adverse effects

Product:

Endocrine disrupting poten- tial	:	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.
Additional ecological infor- mation	:	Toxic to aquatic life with long lasting effects.

Global warming potential

The Fifth Assessment Report of the United Nations Intergovernmental Panel on Climate Change (IPCC)



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Components:

carbon dioxide:

20-year global warming potential: 1 100-year global warming potential: 1

Further information: No single lifetime can be given. The impulse response function for CO2 from Joos et al. (2013) has been used. See also Supplementary Material Section 8.SM.11.

SECTION 13: Disposal considerations

13.1 Waste treatment methods					
Product	Do not dispose of with domestic refuse. Dispose of as hazardous waste in compliance with local and national regulations.				
	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. Offer empty spray cans to an established disposal company. Pressurized container: Do not pierce or burn, even after use.				
	The following Waste Codes are only suggestions:				
Waste Code	unused product, packagings not completely emptied 16 05 04*, gases in pressure containers (including halons) containing hazardous substances				

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	UN 1950
RID	:	UN 1950
IMDG	:	UN 1950
ΙΑΤΑ	:	UN 1950
14.2 UN proper shipping name		
ADR	:	AEROSOLS
RID	:	AEROSOLS
IMDG	:	AEROSOLS (naphtha (petroleum), hydrotreated light)



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			"
		:	Aerosols, flammable
14.3	Transport hazard class(es)		
	ADR	:	2
	RID	:	2
	IMDG	:	2.1
	ΙΑΤΑ	:	2.1
14.4	Packing group		
	ADR Packing group Classification Code Labels Tunnel restriction code	:	Not assigned by regulation 5F 2.1 (D)
	RID Packing group Classification Code Hazard Identification Number Labels	::	Not assigned by regulation 5F 23 2.1
	IMDG Packing group Labels EmS Code	:	Not assigned by regulation 2.1 F-D, S-U
	IATA (Cargo) Packing instruction (cargo aircraft) Packing instruction (LQ) Packing group Labels	:	203 Y203 Not assigned by regulation Flammable Gas
	IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels		203 Y203 Not assigned by regulation Flammable Gas
14.5	Environmental hazards		
	ADR Environmentally hazardous RID Environmentally hazardous IMDG	:	yes yes
	Marine pollutant	:	yes



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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

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				

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Not applicable
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 (Annex XIV) (EU. REACH-Annex XIV)	:	Not applicable
Regulation (EC) No 1005/2009 on substances that deplete the ozone layer (EC 1005/2009)	:	Not applicable
Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast) (EU POP)	:	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals (EU PIC)	:	Not applicable
UK REACH List of substances subject to authorisation (Annex XIV) (UK. REACH Annex XIV)	:	Not applicable
GB Export and import of hazardous chemicals - Prior Informed Consent (PIC) Regulation (GB PIC)	:	Not applicable
Regulation (EU) 2019/1148 on the marketing and use of explosives precursors	:	Listed



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This product is regulated by Reg all suspicious transactions, and ances and thefts should be repo- tional contact point. Please see https://ec.europa.eu/home-affair fairs/files/what-we-do/policies/cr terrorism/explosives/explosives- precur-	się orte rs/ risi	gnificant disappear- ed to the relevant na- sites/ homeaf-	acetone (ANNEX II)
sors/docs/list_of_competent_authorities_and_national_c ontact_points_en.pdf			
		Ingredients 30 % and more: Aliphatic h	nydrocarbons

15.2 Chemical safety assessment

This information is not available.

SECTION 16: Other information

Full text of R-Phrases		
Note C	:	Some organic substances may be marketed either in a specif- ic isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the sub- stance is a specific isomer or a mixture of isomers.
Note U (table 3.1)	:	When put on the market gases have to be classified as "Gases under pressure", in one of the groups compressed gas, liquefied gas, refrigerated liquefied gas or dissolved gas. The group depends on the physical state in which the gas is packaged and therefore has to be assigned case by case. The following codes are assigned: Press. Gas (Comp.) Press. Gas (Liq.) Press. Gas (Ref. Liq.) Press. Gas (Diss.) Aerosols shall not be classified as gases under pressure (See Annex I, Part 2, Section 2.3.2.1, Note 2).
Full text of H-Statements		
H220	:	Extremely flammable gas.
H225	:	Highly flammable liquid and vapour.
H280	:	Contains gas under pressure; may explode if heated.
H304	:	May be fatal if swallowed and enters airways.
H315	:	Causes skin irritation.
H319	:	Causes serious eye irritation.
H336	:	May cause drowsiness or dizziness.

Full text of other abbreviations

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Note C		:	: Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.				
Note I	J (table 3.1)	:	When put on the market gases have es under pressure", in one of the grou liquefied gas, refrigerated liquefied ga group depends on the physical state aged and therefore has to be assigne following codes are assigned: Press. (Liq.) Press. Gas (Ref. Liq.) Press. G not be classified as gases under press 2, Section 2.3.2.1, Note 2).	to be classified as "Gas- ups compressed gas, as or dissolved gas. The in which the gas is pack- ed case by case. The Gas (Comp.) Press. Gas as (Diss.) Aerosols shall			
2000/3	39/EC	:	Europe. Commission Directive 2000/ list of indicative occupational exposur	-			
2006/	15/EC	:	Europe. Indicative occupational expo	sure limit values			
GB Eł	H40	:	UK. EH40 WEL - Workplace Exposur	e Limits			
2000/	39/EC / TWA	:	Limit Value - eight hours				
	15/EC / TWA	:	Limit Value - eight hours				
GB Eł	H40 / TWA	:	Long-term exposure limit (8-hour TW				
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 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;



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SVHC - Substance of very high concern; 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

Classification of the mixture: Classification procedure: Aerosol 1 H222, H229 Based on product data or assessment Skin Irrit. 2 H315 Calculation method Eye Irrit. 2 H319 Calculation method STOT SE 3 H336 Calculation method Asp. Tox. 1 H304 Based on product data or assessment Aquatic Chronic 2 H411 Calculation method

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