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

1.1	Product identifier		
	Product name	:	OKS 1361
1.2	Relevant identified uses of the	e s	ubstance or mixture and uses advised against
	Use of the Sub- stance/Mixture	:	release agent spray
	Recommended restrictions on use	:	Restricted to professional users.
1.3	Details of the supplier of the s	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 numbe	r	
	Emergency telephone num- ber	:	+34 91 562 04 20

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Aerosols, Category 1

H222: Extremely flammable aerosol. H229: Pressurised container: May burst if heated.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



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Hazard pictograms		:		
Signa	al word	:	Danger	
Hazard statements		:	H222 H229	Extremely flammable aerosol. Pressurised container: May burst if heated.
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	Do not pierce or burn, even after use.
			Storage:	
			P410 + P412	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F.

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

: Active substance with propellant

Components

Chemical name	CAS-No.	Classification	specific concen-	Concentration
	EC-No.		tration limit	(% w/w)
			M-Factor	· · · ·
	Index-No.		Notes	
	Registration number		Acute toxicity	
	-		estimate	



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Substances with a workplace exposure limit :

Substances with a work	place exposure limit :			
butane	106-97-8 203-448-7 601-004-00-0 01-2119474691-32- XXXX	Flam. Gas1A; H220 Press. GasCompr. Gas; H280	Note U (table 3.1), Note C	>= 50 - < 70
propane	74-98-6 200-827-9 601-003-00-5 01-2119486944-21- XXXX	Flam. Gas1A; H220 Press. GasCompr. Gas; H280	Note U (table 3.1)	>= 20 - < 30

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled :	Remove person to fresh air. If signs/symptoms continue, get medical attention. Keep patient warm and at rest. If unconscious, place in recovery position and seek medical advice. Keep respiratory tract clear. If breathing is irregular or stopped, administer artificial respira- tion.
In case of skin contact :	Remove contaminated clothing. If irritation develops, get med- ical attention. Wash off with soap and plenty of water. Wash clothing before reuse. Thoroughly clean shoes before reuse.
In case of eye contact :	Rinse immediately with plenty of water, also under the eyelids, for at least 10 minutes. If eye irritation persists, consult a specialist.
If swallowed :	Move the victim to fresh air. Keep respiratory tract clear. Do NOT induce vomiting. Rinse mouth with water.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms	: Inhalation may provoke the following symptoms: Unconsciousness
	Dizziness
	Drowsiness



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Headache Nausea Tiredness

4.3 Indication of any immediate medical attention and special treatment needed

Treatment

: Treat symptomatically.

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 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 Metal 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. Ensure adequate ventilation. Remove all sources of ignition. Refer to protective measures listed in sections 7 and 8. Only qualified personnel equipped with suitable protective equipment may intervene.
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6.2 Environmental precautions

Environmental precautions 6.3 Methods and material for co	 Try to prevent the material from entering drains or water courses. Prevent further leakage or spillage if safe to do so. Local authorities should be advised if significant spillages cannot be contained.
Methods for cleaning up	: Contain spillage, and then collect with non-combustible ab- sorbent material, (e.g. sand, earth, diatomaceous earth, ver-

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / 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

Advice on safe handling	:	Do not use in areas without adequate ventilation. Do not breathe vapours or spray mist. In case of insufficient ventilation, wear suitable respiratory equipment. Avoid contact with skin and eyes. For personal protection see section 8. Keep away from fire, sparks and heated surfaces. Smoking, eating and drinking should be prohibited in the ap- plication area. Wash hands and face before breaks and immediately after handling the product. Do not ingest. Do not use sparking tools. These safety instructions also apply to empty packaging which may still contain product residues. Pressurized container: protect from sunlight and do not ex- pose to temperatures exceeding 50 °C. Do not pierce or burn, even after use.
Hygiene measures	:	Wash face, hands and any exposed skin thoroughly after handling.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage	:	BEWARE: Aerosol is pressurized. Keep away from direct sun
areas and containers		exposure and temperatures over 50 °C. Do not open by force
		or throw into fire even after use. Do not spray on flames or
		red-hot objects. Store in accordance with the particular na-
		tional regulations.



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7.3 Specific end use(s)

Specific use(s)

: Specific instructions for handling, not required.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
butane	106-97-8	VLA-ED (gas)	1.000 ppm	ES VLA (2013-02-22)
propane	74-98-6	VLA-ED	1.000 ppm	ES VLA (2011-03-03)

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	:	Nitrile rubber > 10 min Class 1
Remarks	:	For prolonged or repeated contact use 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. The selected protective gloves have to satisfy the specifica- tions of Regulation (EU) 2016/425 and the standard EN 374 derived from it.
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Respiratory protection	:	Use respiratory protection unless adequate local exhaust ven- tilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Short term only
Filter type	:	Filter type A-P



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Prote	ctive measures	: The type of protective equipment in to the concentration and amount contraction and the specific workplace.	

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	aerosol
Colour	:	colourless
Odour	:	odourless
Odour Threshold	:	No data available
Melting point/range	:	No data available
Boiling point/boiling range	:	< -20,00 °C
Flammability (solid, gas)	:	Extremely flammable aerosol.
Upper explosion limit / Upper flammability limit	:	10,8 %(V)
Lower explosion limit / Lower flammability limit	:	1,4 %(V)
Flash point	:	-20 °C Method: Abel-Pensky
Auto-ignition temperature	:	365 °C
Decomposition temperature	:	No data available
рН	:	Not applicable substance/mixture is non-soluble (in water)
Viscosity		
Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	No data available
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available



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	tion coefficient: n- nol/water	: No data available	
Vapo	our pressure	: <4.000 hPa (20 °C)	
Relat	tive density	: 0,598 (20 °C) Reference substance: Water The value is calculated	
Dens	ity	: 0,60 g/cm3 (20 °C)	
Bulk	density	: No data available	
Relat	tive vapour density	: No data available	
9.2 Other	information		
Explo	osives	: Not explosive	
Oxidi	zing properties	: No data available	
Self-i	gnition	: Not applicable	
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 mention	oned.
10.2 Chemical stability	
Stable under normal conditions.	
10.3 Possibility of hazardous reaction	ons
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

>150 °C small quantities of formaldehyde may be formed.

SECTION 11: Toxicological information

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

:	Remarks: This information is not available.
:	Symptoms: Inhalation may provoke the following symptoms:, Respiratory disorder
:	Remarks: This information is not available.
:	LC50 (Rat): 658 mg/l Exposure time: 4 h Test atmosphere: gas
:	This information is not available.
ati	on
:	Contact with eyes may cause irritation.
itic	on
:	This information is not available.
:	Remarks: No data available
:	Remarks: No data available
	: : : ati



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Ca	arcino	ogenicity			
	P roduc Remark		:	No data available	
R	eprod	luctive toxicity			
	roduc ffects	: t: on fertility	:	Remarks: No data available	
	ffects	on foetal develop-	:	Remarks: No data available	
R	epeat	ed dose toxicity			
	roduc lemark		:	This information is not available.	
A	spirat	tion toxicity			
Product: This information is not available.					
11.2 Information on other hazards					
Eı	ndocr	rine disrupting prop	ertie	S	
	ssess		:	The substance/mixture does not contain ered to have endocrine disrupting proper REACH Article 57(f) or Commission Dele (EU) 2017/2100 or Commission Regulati levels of 0.1% or higher.	ties according to gated regulation
Fu	urthe	rinformation			
	eroduc Remark		:	Information given is based on data on the the toxicology of similar products.	e components and

SECTION 12: Ecological information

12.1 Toxicity

roduct:

Toxicity to fish	:	Remarks: No data available

Toxicity to daphnia and other : Remarks: No data available

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	aquatic	invertebrates			
	•	/ to algae/aquatic	:	Remarks: No data available	
	Toxicity to microorganisms		:	Remarks: No data available	
12.2	Persis	tence and degradab	ility		
	Produc	<u>::</u>			
		radability	:	Remarks: No data available	
	Physico ity	o-chemical removabil-	• :	Remarks: No data available	
12.3	Bioaco	cumulative potential			
	Produc	<u>::</u>			
	Bioacci	umulation	:	Remarks: This mixture contains no sub be persistent, bioaccumulating and to This mixture contains no substance con- persistent and very bioaccumulating (xic (PBT). onsidered to be very
	Compo	onents:			
	butane	:			
	Partitio octanol	n coefficient: n- /water	:	log Pow: 2,89 Method: OECD Test Guideline 107	
	propar	ne:			
		n coefficient: n-	:	log Pow: 2,36	
12.4	Mobilit	ty in soil			
	Produc	<u>::</u>			
	Mobility	/	:	Remarks: No data available	
		ution among environ- compartments	:	Remarks: No data available	
12.5	Result	s of PBT and vPvB a	asse	ssment	
	Produc	<u>::</u>			
	Assess		:	This substance/mixture contains no co to be either persistent, bioaccumulativ	e and toxic (PBT), or



0.1% or higher.

very persistent and very bioaccumulative (vPvB) at levels of

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12.6 Endocrine disrupting properties

REACH Article 57(f) or Commission Delegated regulation	essment	(EU) 2017/2100 or Commission Regulation (EU) 2018/605 at
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12.7 Other adverse effects

Product:

Additional ecological infor-	:	No information on ecology is available.
mation		

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



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14.2 UN proper shipping name		
ADR	: AEROSOLS	
RID	: AEROSOLS	
IMDG	: AEROSOLS	
ΙΑΤΑ	: 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 Numbe Labels	: Not assigned by regulation : 5F r : 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)	 203 Y203 Not assigned by regulation 	
Packing group Labels	: Flammable Gas	
IATA (Passenger) Packing instruction (passen- ger aircraft) Packing instruction (LQ) Packing group Labels		
14.5 Environmental hazards		
ADR Environmentally hazardous	: no	
RID Environmentally hazardous	: no	



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IMDG

Marine pollutant : no

14.6 Special precautions for user

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

14.7 Maritime transport in bulk according to IMO instruments

Remarks

: Not applicable for product as supplied.

SECTION 15: Regulatory information

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

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 de plete the ozone layer (EC 1005/2009))- :	Not applicable
Regulation (EU) 2019/1021 on persistent organic poll tants (recast) (EU POP)	u- :	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and impo of dangerous chemicals (EU PIC)		Not applicable
:	P2	
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances.	P3a	FLAMMABLE AEROSOLS
	18	Liquefied extremely flammable
		a brand of

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gases (including LPG) and natural gas

Volatile organic compounds : Directive 2010/75/EU of 24 November 2010 on industrial emissions (integrated pollution prevention and control) Volatile organic compounds (VOC) content: 84,5 %

Other regulations:

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

15.2 Chemical safety assessment

This information is not available.

SECTION 16: Other information

Full text of H-Statements			
H220 H280	:	Extremely flammable gas. Contains gas under pressure; may explode if heated.	
Full text of other abbreviations			
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 "Gas- es 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 pack- aged 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).	
ES VLA	:	Spain. Environmental Limits for exposure to Chemical agents - Table 1: Occupational Exposure Values	
ES VLA / VLA-ED	:	Environmental Daily Limit Value	

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 - Emergen-



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

Further information

Classification of the mixtur	e:	Classification procedure:
Aerosol 1	H222, H229	Based on product data or assessment

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