



TECPO Bremssattel- Lackspray rot_EN

Version number: 1.0
Issued: 2026-08-08

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

1.1. Product identifier

Trade name

TECPO Bremssattel-Lackspray rot_EN

Article No.

301015

UFI code

VGNV-SUVD-A008-QY1S

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses

Deficiency

Application:

SU3 - Industrial uses: Uses of substances as such or in preparations at industrial sites.

SU21 - Consumer uses: Private households (= general public = consumers).

SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen).

Not suitable for use in

No further relevant information available.

1.3. Details of the supplier of the safety data sheet

Supplier

TECPO GmbH

Address

Dreherstraße 16-20

42899 Remscheid

Germany

Telephone

+49 2191 951 3305

Email

info@tecpo.de

Fax

+49 2191 951 33044

Web site

www.tecpo.de

Contact person

Baris Ünsal

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1.4. Emergency telephone number

Poison center/Additional emergency number

+49 (0) 89 19240 (Available 24/7) - Poison Emergency Call Munich (Available for the public.)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Classification

Aerosol, Hazard category 1

Aspiration hazard, hazard category 1

Eye irritation, hazard category 2

Specific Target Organ Toxicity — Single exposure, hazard category 3 - narcosis

Hazardous to the aquatic environment — Chronic hazard category 3

Hazard statements

H222, H229, H304, H319, H336, H412

Description

The product is classified and labeled according to the CLP regulation.

2.2. Label elements

Labelling according to Regulation (EC) No 1272/2008

Hazard pictograms



Signal word

Danger

Hazard statements

H222 Extremely flammable aerosol.

H229 Pressurised container: May burst if heated

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

Supplemental hazard statements

EUH018 In use, may form flammable/explosive vapour-air mixture.

EUH208 Contains Cobalt bis(2-ethylhexanoate). May produce an allergic reaction.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

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Precautionary statements

P101 If medical advice is needed, have product container or label at hand.
P102 Keep out of reach of children.
P103 Read carefully and follow all instructions.
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.
P271 Use only outdoors or in a well-ventilated area.
P273 Avoid release to the environment.
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a POISON CENTER/doctor if you feel unwell.
P337 + P313 If eye irritation persists: Get medical advice/attention.
P410 + P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P501 Dispose of contents/container to dispose of in accordance with local / regional / national / international regulations.

More information

Hazard-determining components of labeling:
Naphtha (petroleum), hydrotreated, light
butanone
Xylene (mixture of isomers)
n-butyl acetate

2.3. Other hazards

Formation of explosive mixtures possible without adequate ventilation.

Other

This product does not contain any PBT or vPvB substances.

The product does not contain any substances with endocrine-disrupting properties.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrase M factor acute M factor chronic	Specific concentration limits ATE	Note
butanone	78-93-3 201-159-0 01-2119457290-43 606-002-00-3	10 - <25%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 - narcosis	H225, H319, H336 - -		-



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Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrases M factor acute M factor chronic	Specific concentration limits ATE	Note
propane	74-98-6 200-827-9 01-2119486944-21 601-003-00-5	10 - <25%	Flam. Gas 1, Press. Gas - Liquefied gas	H220, H280 - -		-
butane (containing < 0,1 % 1,3 butadiene)	106-97-8 203-448-7 01-2119474691-32 601-004-01-8	10 - <25%	Flam. Gas 1A, Press. Gas	H220, H280 - -		-
n-butyl acetate	123-86-4 204-658-1 01-2119485493-29 607-025-00-1	5 - <10%	Flam. Liq. 3, STOT SE 3 - narcosis	H226, H336, EUH066 - -		Inhalation: LC50 = 21.1 mg/L (vapors); dermal: LD50 = >17,600 mg/kg; oral: LD50 = 10,760 mg/kg
ethyl acetate	141-78-6 205-500-4 01-2119475103-46 607-022-00-5	5 - <10%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 - narcosis	H225, H319, H336, EUH066 - -		-
isobutane (containing < 0,1 % 1,3 butadiene)	75-28-5 200-857-2 01-2119485395-27 601-004-00-0	5 - <10%	Flam. Gas 1A, Press. Gas - Compressed gas	H220, H280 - -		-
Naphtha (petroleum), hydrotreated, light	64742-49-0 265-151-9 - -	5 - <10%	Flam. Liq. 2, Asp. Tox. 1, STOT SE 3 - narcosis, Aquatic Chronic 2	H225, H304, H336, H411 - -		-
xylene (isomer mixture)	1330-20-7 215-535-7 01-2119488216-32 601-022-00-9	2,5 - <5%	Flam. Liq. 3, Asp. Tox. 1, Acute Tox. 4 - dermal, Skin Irrit. 2, Eye Irrit. 2, Acute Tox. 4 - inhalation, STOT SE 3 - resp. tract irrit.,	H226, H304, H312, H315, H319, H332, H335, H373, H412 - -		-



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Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-pharse M factor acute M factor chronic	Specific concentra- tion limits ATE	Note
			STOT RE 2, Aquatic Chronic 3			
1-Methoxy-2-propyl acetate	108-65-6 203-603-9 01-2119475791-29 607-195-00-7	1 - <2,5%	Flam. Liq. 3, STOT SE 3 - narcosis	H226, H336 - -		-
ethylbenzene	100-41-4 202-849-4 01-2119489370-35 601-023-00-4	0 - <1%	Flam. Liq. 2, Asp. Tox. 1, Acute Tox. 4 - inhalation, STOT RE 2	H225, H304, H332, H373 - -		Inhalation: LC50 = 17.2 mg/l (vapors); inhalation: ATE = 1.5 mg/l (dusts or mists); dermal: LD50 = 15,400 mg/kg; oral: LD50 = 3,500 mg/kg
acetone	67-64-1 200-662-2 01-2119471330-49 606-001-00-8	0 - <1%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3 - narcosis	H225, H319, H336, EUH066 - -		inhalation: LC50 = 76 mg/l; dermal: LD50 = 20,000 mg/kg; oral: LD50 = 5,800 mg/kg
Bismuth vanadate tetr- oxide, Pigment Yellow 184	14059-33-7 237-898-0 01-2119486965-17 -	0 - <1%	STOT RE 2	H373 - -		-
trizinc bis(orthophos- phate)	7779-90-0 231-944-3 01-2119485044-40 030-011-00-6	≥0,025 - <0,25%	Aquatic Acute 1, Aquatic Chronic 1	H400, H410 - -		-
Cobalt bis(2-ethylhex- anoate)	136-52-7 205-250-6 01-2119524678-	0 - <0,1%	Skin Sens. 1A, Eye Irrit. 2, Repr. 1B,	H317, H319, H360FD, H400, H412		-



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Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-pharse M factor acute M factor chronic	Specific concentra- tion limits ATE	Note
	29 -		Aquatic Acute 1, Aquatic Chronic 3	- -		

Product based on

Mixture of listed substances with non-hazardous additions.

Substance additional information

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation

Supply fresh air, consult a doctor in case of complaints.

Skin contact

In general, the product is not irritating to the skin.

Eye contact

Rinse opened eye for several minutes under running water. If symptoms persist consult a doctor if symptoms persist.

Ingestion

Consult a doctor if symptoms persist.

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

No further relevant information available.

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

No further relevant information available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

In case of fire: Use alcohol resistant foam, carbon dioxide, dry powder or water fog to extinguish.
Adapt fire extinguishing measures to the surroundings.

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Unsuitable extinguishing media

Full water jet.

5.2. Special hazards arising from the substance or mixture

No further relevant information available.

5.3. Advice for firefighters

Special protective equipment for fire-fighters

No special measures required.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away. Keep ignition sources away.

6.2. Environmental precautions

If the product enters the sewage system/surface water/groundwater, inform the responsible authority.
Do not allow to enter drains/surface water/ground water. Do not allow to enter drains or waterways.

6.3. Methods and material for containment and cleaning up

Dispose of contaminated material as waste according to section 13. Ensure sufficient ventilation.

6.4. Reference to other sections

See SECTIONS 7+8+13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Preventive handling precautions

Keep away from heat and direct sunlight.
Ensure good ventilation/extraction at the workplace.

Notes on fire and explosion protection:

Do not spray on a naked flame or any incandescent material.

Keep ignition sources away - do not smoke.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use.

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7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and containers:

The official regulations for the storage of pressurized aerosols must be observed.

Storage instructions:

Not required.

Further information on storage conditions:

Keep containers tightly closed.

Storage class according to TRGS 510: 2B Compressed gas packs (aerosol dispensers)

7.3. Specific end use(s)

No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Exposure limits

Additional information: The lists valid at the time of preparation were used as a basis.

When using the product in commercial or industrial processes, exposure must be monitored.

National occupational exposure limits

Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m ³	Short-term exposure limit ppm / mg/m ³	Source	Remark	Year
butanone	78-93-3 201-159-0	200 / 600	200 / 600	TRGS 900	1(1);DFG, EU, H, Y	-
propane	74-98-6 200-827-9	1000 / 1800	- / -	TRGS 900	4 (II); DFG	-
butane (containing < 0,1 % 1,3 butadiene)	106-97-8 203-448-7	1000 / 2400	- / -	TRGS 900	4(II); DFG	-
n-butyl acetate	123-86-4 204-658-1	62 / 300	- / -	TRGS 900	2(I); AGS, Y	-
ethyl acetate	141-78-6 205-500-4	200 / 730	- / -	TRGS 900	2(I); DFG, EU, Y	-
isobutane (containing < 0,1 % 1,3 butadiene)	75-28-5 200-857-2	1000 / 2400	- / -	TRGS 900	4(II); DFG	-
xylene (isomer mixture)	1330-20-7 215-535-7	50 / 220	- / -	TRGS 900	2(II); DFG, EU, H	-
1-Methoxy-2-propyl acetate	108-65-6 203-603-9	50 / 270	- / -	TRGS 900	I(I); DFG, EU, Y	-

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Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m ³	Short-term exposure limit ppm / mg/m ³	Source	Remark	Year
ethylbenzene	100-41-4 202-849-4	20 / 88	- / -	TRGS 900	2(II) ; DFG , H,Y	-
acetone	67-64-1 200-662-2	500 / 1200	- / -	TRGS 900	2(I); AGS, DFG, Y, EUY	-
Bismuth vanadate tetroxide, Pig- ment Yellow 184	14059-33-7 237-898-0	- / 0,001	- / -	TRGS 900	8 (II); AGS	-
trizinc bis(orthophosphate)	7779-90-0 231-944-3	- / 0,1	- / -	MAK	alveolar-dependent	-
trizinc bis(orthophosphate)	7779-90-0 231-944-3	- / 2	- / -	MAK	breathable	-

Biological limit values

Product/Sub- stance name CAS No.	Parameter	Limit value	Test material	Sampling time	Source	Remark	Date
butanone 78-93-3	2- butanone	2 mg/L	Urine	End of expos- ure or end of shift			
xylene (isomer mixture) 1330-20-7	Methylhippuric (toluric) acid (all isomers)	2000 mg/L	Urine	End of expos- ure or end of shift			
ethylbenzene 100-41-4	Mandelic acid plus phenylgly- oxylic acid	250 mg/g creatinine	Urine	End of expos- ure or end of shift	TRGS 903		
acetone 67-64-1	acetone	50 mg/L	Urine	End of expos- ure or end of shift			

8.2. Exposure controls

Appropriate engineering controls

see SECTION 7.

Personal Protective Equipment Symbols



Eye / face protection

Tightly sealed safety goggles

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Hand protection

Wear protective gloves.

The glove material must be impermeable and resistant to the product / substance / preparation.
Selection of the glove material taking into account the breakthrough times, permeation rates and degradation.

Penetration time of the glove material:

Gloves must be changed after each instance of contamination. The exact breakthrough time must be obtained from the protective glove manufacturer and adhered to.

Gloves made of the following materials are suitable for continuous contact for a maximum of 15 minutes:

Glove material: Butyl rubber. 0,7 mm

Respiratory protection

If the solvent concentration exceeds the MAK limits, a respirator approved for this purpose must be worn. A half-mask with a combination filter of at least filter class A1P2 or a power-assisted respirator.

Environmental exposure controls

The uncontrolled release of the product into the environment must be avoided.

Other

General protective and hygiene measures:

Keep away from food, drink and animal feeding stuffs.

Remove soiled, soaked clothing immediately.

Wash hands before breaks and at the end of work.

Avoid contact with eyes and skin.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state

Aerosol

Colour

Red.

Odour

Characteristic.

Odour threshold

Not determined.

Melting point / freezing point

Not determined.

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Boiling point or initial boiling point and boiling range

-44 °C

Flammability

Not applicable.

Lower and upper explosion limit

Lower: 1.5% by volume; Upper: 11.5% by volume

Flash point

< 0 °C

Auto-ignition temperature

365 °C

Decomposition temperature

Not determined.

pH

Mixture is non-polar/aprotic

Kinematic viscosity

Not determined.

Viscosity, dynamic

Not determined.

Solubility

No data available

Water solubility

Not or only slightly miscible.

Partition coefficient n-octanol/water

Not determined.

Vapour pressure

3600 hPa

Method

@ 20 °C

Density and/or relative density

0,825 g/cm³

Method

@ 20 °C

Relative density

Not determined.

Relative vapour density

Not determined.

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Evaporation Rate

Not applicable.

Explosive properties

The product is not explosive, but the formation of explosive vapor/air mixtures is possible.

Oxidising properties

Not applicable.

VOC %

79,05 %

Particle characteristics

No data available

Information on basic physical and chemical properties

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

9.2. Other information

The product is not self-igniting.

SECTION 10: Stability and reactivity

10.1. Reactivity

No further relevant information available.

10.2. Chemical stability

No decomposition when used as intended.

10.3. Possibility of hazardous reactions

No dangerous reactions are known.

10.4. Conditions to avoid

No further relevant information available.

10.5. Incompatible materials

No further relevant information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

SECTION 11: Toxicological information

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

Based on available data, the classification criteria are not met.



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Acute toxicity

ATE : dermal: LD50 = 67,665 mg/kg (rabbit); inhalation: LC50/4h = 372 mg/L (rat)

Product / Sub- stance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of exposure	Test animals
1-Methoxy-2-propyl acetate 108-65-6 / 203-603-9	LC50	35,7 mg/l	Inhalative	4 hours	Rat
1-Methoxy-2-propyl acetate 108-65-6 / 203-603-9	LD50	8532 mg/kg	Oral	-	Rat
trizinc bis(ortho-phosphate) 7779-90-0 / 231-944-3	LD50	> 5000 mg/kg	Oral	-	Rat
ethylbenzene 100-41-4 / 202-849-4	LD50	17800 mg/kg	Dermal	-	Rabbit
ethylbenzene 100-41-4 / 202-849-4	LC50	11 mg/l	Inhalative	4 hours	-
ethylbenzene 100-41-4 / 202-849-4	LD50	3500 mg/kg	Oral	-	Rat
acetone 67-64-1 / 200-662-2	LD50	5800 mg/kg	Oral	-	Rat
acetone 67-64-1 / 200-662-2	LD50	20000 mg/kg	Dermal	-	Rabbit
n-butyl acetate 123-86-4 / 204-658-1	LD50	13100 mg/kg	Oral	-	Rat
n-butyl acetate 123-86-4 / 204-658-1	LD50	>5000 mg/kg	Dermal	-	Rabbit
n-butyl acetate 123-86-4 / 204-658-1	LC50	> 21 mg/l	Inhalative	4 hours	Rat
xylene (isomer mixture) 1330-20-7 / 215-535-7	LD50	3523 mg/kg	Oral	-	Rat
xylene (isomer mixture)	LD50	2000 mg/kg	Dermal	-	Rabbit

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Product / Sub- stance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Duration of expos- ure	Test animals
1330-20-7 / 215-535-7					
xylene (isomer mix- ture) 1330-20-7 / 215-535-7	LC50	11 mg/l	Inhalative	4 hours	Rat
butane (containing < 0,1 % 1,3 butadiene) 106-97-8 / 203-448-7	LC50	658 mg/l	Inhalative	4 hours	Rat
butanone 78-93-3 / 201-159-0	LD50	3300 mg/kg	Oral	-	Rat
butanone 78-93-3 / 201-159-0	LD50	5000 mg/kg	Dermal	-	Rabbit
ethyl acetate 141-78-6 / 205-500-4	LD50	5620 mg/kg	Oral	-	Rabbit
ethyl acetate 141-78-6 / 205-500-4	LC50	1600 mg/m ³	Inhalative	4 hours	Rat

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Based on available data, the classification criteria are not met.

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

STOT-single exposure

May cause drowsiness or dizziness.

STOT-repeated exposure

Based on available data, the classification criteria are not met.

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Aspiration hazard

May be fatal if swallowed and enters the respiratory tract.

11.2. Information on other hazards

Endocrine disrupting properties

None of the ingredients are included.

SECTION 12: Ecological information

12.1. Toxicity

Acute fish toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
trizinc bis(orthophosphate) 7779-90-0 / 231-944-3	LC50	5100 µg/l	96 hours	Onchorhynchus mykiss (Rainbow trout)

Acute crustacean toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Species
trizinc bis(orthophosphate) 7779-90-0 / 231-944-3	EC50	< 1,7 mg/l	Daphnia magna

12.2. Persistence and degradability

No further relevant information available.

12.3. Bioaccumulative potential

No further relevant information available.

12.4. Mobility in soil

Mobility

No further relevant information available.

12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

12.6. Endocrine disrupting properties

The product does not contain any substances with endocrine-disrupting properties.

12.7. Other adverse effects

Harmful to fish.

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Other

Do not allow product to reach ground water, water course or sewage system.
Danger to drinking water if even small quantities leak into the ground.
Harmful to aquatic life.

German Water Class

WGK2 - significantly water endangering

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal considerations

Must not be disposed of together with household waste. Do not allow to enter drains.
Disposal in accordance with official regulations.

Packaging

Uncleaned packaging: Disposal in accordance with official regulations.

Waste code	Waste description
15 01 10*	packaging containing residues of or contaminated by hazardous substances

Please note - an asterisk (*) next to a code denotes that it is HAZARDOUS WASTE.

SECTION 14: Transport information

14.1. UN number

1950

14.2. UN proper shipping name

ADR / RID / ADN proper shipping name

AEROSOLS, flammable

IMDG proper shipping name

AEROSOLS

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14.3. Transport hazard class(es)

Label

ADR/RID/ADN



2.1

IMDG



2.1

ADR / RID Class

2

Tunnel restriction code: D

Transportation category: 2

ADR / RID Classification code

5F

IMDG Class

2

14.4. Packing group

ADR: -

IMDG: -

14.5. Environmental hazards

No.

IMDG Marine Pollutant

No.

14.6. Special precautions for user

Caution: Flammable gases.

IMDG EmS

F-D, S-U

14.7. Maritime transport in bulk according to IMO instruments

Not applicable.



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Other

Additional information ADR-RID

Limited quantity: 1 L
Exempted quantity E0

Additional information IMDG

Limited quantity: 1 L
Exempted quantity E0

SECTION 15: Regulatory information

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



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EU regulations

Directive 2004/42/EC on VOCs from paints and varnishes:
< 840 g/l

Directive 2012/18/EU - Named dangerous substances - ANNEX I
None of the ingredients are included.

Information on the SEVESO III Directive 2012/18/EU:
P3a FLAMMABLE AEROSOLE

REGULATION (EU) 2019/1021 on persistent organic pollutants (POPs)
None of the ingredients are included.

The product is subject to the following restrictions according to Annex XVII, Regulation (EC)
1907/2006 (REACH): 3

Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and
electronic equipment - Annex II
None of the ingredients are listed.

Annex I - Restricted explosives precursors
None of the ingredients are included.

Annex II - Reportable explosives precursors
CAS 67-64-1 acetone

Regulation (EC) No 273/2004 on drug precursors
CAS 78-93-3 butanone
CAS 67-64-1 acetone

Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community
and third countries in drug substitutes
CAS 78-93-3 butanone
CAS 67-64-1 acetone



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National regulations

Technical guidance on air:
Class NK = 50–100% content

Water hazard class (WGK): 2, significantly hazardous to water.

Storage class: 2B Compressed gas packs (aerosol dispensers)

Substances of Very High Concern (SVHC) according to REACH, Article 57:
None of the ingredients are listed.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

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SECTION 16: Other information

Abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road
AGW - Occupational Exposure Limit (Arbeitsplatzgrenzwert)
ATE - Acute Toxicity Estimate
AwSV - Ordinance on Installations for Handling Substances Hazardous to Water
C&L - Einstufung und Kennzeichnung
CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008
CMR - Carcinogen, Mutagen, or Reproductive Toxicant
CSR - Chemical Safety Report
DNEL - Derived No Effect Level
ECHA - European Chemicals Agency
GefStoffV - Hazardous Substances Ordinance (Gefahrstoffverordnung)
GHS - Globally Harmonized System
IMDG - International Maritime Dangerous Goods
International Air Transport Association
IUCLID - International Uniform Chemical Information Database
Kow - octanol-water partition coefficient
LC50 - Lethal Concentration to 50 % of a test population
LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose)
LGK - Storage Class (Lagerklasse)
OEL - Occupational Exposure Lim
PBT - Persistent, Bioaccumulative and Toxic substance
PNEC - Predicted No Effect Concentration(s)
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail
SCBA - Self-Contained Breathing Apparatus
STOT - Specific Target Organ Toxicity
SVHC - Substances of Very High Concern
TRGS - Technische Regeln für Gefahrstoffe
UFI - Unique Formula Identifier
vPvB - Very Persistent and Very Bioaccumulative
WGK - Water Hazard Class (Wassergefährdungsklasse)

Phrase meaning

Aerosol 1 - Aerosol, Hazard category 1
Asp. Tox. 1 - Aspiration hazard, hazard category 1
Eye Irrit. 2 - Eye irritation, hazard category 2
STOT SE 3 - narcosis - Specific Target Organ Toxicity — Single exposure, hazard category 3 - narcosis
Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic hazard category 3
Flam. Liq. 2 - Flammable liquids, hazard category 2
Flam. Gas 1 - Flammable gases, hazard category 1
Press. Gas - Liquefied gas - Gases under pressure, Liquefied gas

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Flam. Gas 1A - Flammable gases, hazard category 1A
Press. Gas - Gases under pressure
Flam. Liq. 3 - Flammable liquids, hazard category 3
Press. Gas - Compressed gas - Gases under pressure, Compressed gas
Acute Tox. 4 - dermal - Acute toxicity, dermal, hazard category 4
Skin Irrit. 2 - Skin irritation, hazard category 2
Acute Tox. 4 - inhalation - Acute toxicity, inhalation, hazard category 4
STOT SE 3 - resp. tract irrit. - Specific Target Organ Toxicity — Single exposure, hazard category 3 - respiratory tract irritation
STOT RE 2 - Specific Target Organ Toxicity — Repeated exposure, hazard category 2
Aquatic Acute 1 - Hazardous to the aquatic environment — Acute hazard category 1
Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic hazard category 1
Skin Sens. 1A - Skin sensitisation, hazard category 1, sub-category 1A
Repr. 1B - Reproductive toxicity, hazard category 1B
Aquatic Chronic 2 - Hazardous to the aquatic environment — Chronic hazard category 2
H220 Extremely flammable gas.
H222 Extremely flammable aerosol.
H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H229 Pressurised container: May burst if heated
H280 Contains gas under pressure; may explode if heated.
H304 May be fatal if swallowed and enters airways.
H312 Harmful in contact with skin.
H315 Causes skin irritation.
H317 May cause an allergic skin reaction.
H319 Causes serious eye irritation.
H332 Harmful if inhaled.
H335 May cause respiratory irritation.
H336 May cause drowsiness or dizziness.
H360FD May damage fertility. May damage the unborn child
H373 May cause damage to organs through prolonged or repeated exposure
H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.
EUH018 In use, may form flammable/explosive vapour-air mixture.
EUH066 Repeated exposure may cause skin dryness or cracking.
EUH208 Contains Cobalt bis(2-ethylhexanoate). May produce an allergic reaction.
EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.



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Other

Additional information

The information is based on our current state of knowledge, but does not constitute a guarantee of product properties and does not establish a contractual legal relationship. The recipient of our products is responsible for observing existing laws and regulations. The information in this safety data sheet corresponds to the best of our knowledge at the time of printing. The information is intended to provide you with guidelines for the safe handling of the product mentioned in this safety data sheet during storage, processing, transportation and disposal. The information is not transferable to other products. If the product is mixed, blended or processed with other materials processed or subjected to processing, the information in this safety data sheet cannot be transferred to the new material produced in this way, unless expressly stated otherwise.

Manufacturer's notes

The data of the relevant components were taken from the latest safety data sheet of the upstream supplier.