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# Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.04.2019

Version number 4

Revision: 18.01.2019

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Trade name:	DC Tuning Metallic
1.2 Relevant i No further rel Sector of Use SU21 Consu SU22 Profes Product categ Process categ PROC7 Indu PROC11 No.	
·	the supplier of the safety data sheet
Manufacturen MOTIP DUPI Kurt Vogelsar D-74855 Haß Tel.: +49/626 msds@de.mot	/Supplier: I GmbH g Strasse 6 nersheim 5/75-0
msus@ue.moi	
Further infor	
<b>1.4 Emergence</b> Tel.:+49 6266 Fax +49 6266	nation obtainable from: Department Product Safety y telephone number: -75-310
<b>1.4 Emergenc</b> Tel.:+49 6266 Fax +49 6266 (Mo - Th 08:0 SECTION	nation obtainable from: Department Product Safety y telephone number: -75-310 5-75-362 0 am - 04:00 pm, Fr 08:00 am - 00:30 pm) 2: Hazards identification
1.4 Emergenc Tel.:+49 6266 Fax +49 6266 (Mo - Th 08:0 SECTION 2.1 Classifica	nation obtainable from: Department Product Safety y telephone number: -75-310 5-75-362 0 am - 04:00 pm, Fr 08:00 am - 00:30 pm)
1.4 Emergence Tel.:+49 6266 Fax +49 6266 (Mo - Th 08:0 SECTION 2.1 Classification	nation obtainable from: Department Product Safety y telephone number: -75-310 5-75-362 0 am - 04:00 pm, Fr 08:00 am - 00:30 pm) C: Hazards identification ion of the substance or mixture
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1.4 Emergenc Tel.:+49 6266 Fax +49 6266 (Mo - Th 08:0 SECTION 2.1 Classification Classification GH Aerosol 1 H	nation obtainable from: Department Product Safety y telephone number: -75-310 5-75-362 0 am - 04:00 pm, Fr 08:00 am - 00:30 pm) C: Hazards identification ion of the substance or mixture according to Regulation (EC) No 1272/2008 S02 flame 222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. S07
1.4 Emergence Tel.:+49 6266 (Mo - Th 08:0 SECTION 2.1 Classification Classification Aerosol 1 H Aerosol 1 H	nation obtainable from: Department Product Safety y telephone number: -75-310 5-75-362 0 am - 04:00 pm, Fr 08:00 am - 00:30 pm) 2: Hazards identification ion of the substance or mixture according to Regulation (EC) No 1272/2008 S02 flame 222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. S07 319 Causes serious eye irritation.

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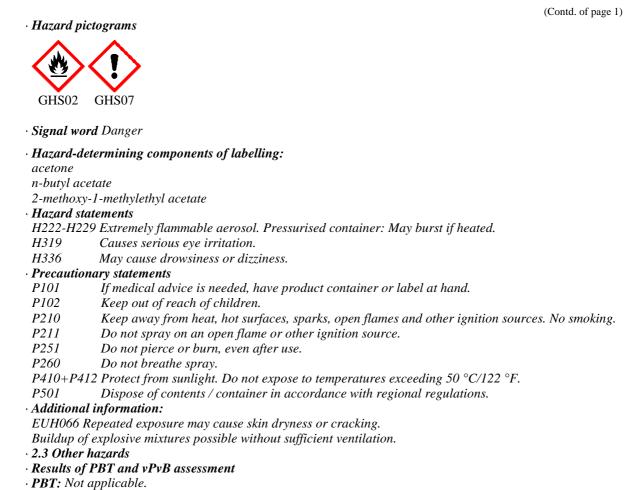
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• **vPvB:** Not applicable.

## SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 67-64-1 EINECS: 200-662-2 Index number: 606-001-00-8 Reg.nr.: 01-2119471330-49	acetone Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	25-<50%
CAS: 123-86-4 EINECS: 204-658-1 Index number: 607-025-00-1 Reg.nr.: 01-2119485493-29	n-butyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	12.5-<20%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1, H220 Press. Gas (Comp.), H280	10-<12.5%
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	()	Contd. of page 2)
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane 🚸 Flam. Gas 1, H220	5-<10%
CAS: 108-65-6 EINECS: 203-603-9 Index number: 607-195-00-7 Reg.nr.: 01-2119475791-29	2-methoxy-1-methylethyl acetate Flam. Liq. 3, H226 STOT SE 3, H336	5-<10%
CAS: 9004-70-0	cellulose nitrate	2.5-<5%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane 🚸 Flam. Gas 1, H220	2.5-<5%
EC number: 905-588-0 Index number: 601-022-00-9 Reg.nr.: 01-21194882216-32	xylene Flam. Liq. 3, H226 STOT RE 2, H373; Asp. Tox. 1, H304 Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	<2.5%
CAS: 64-17-5 EINECS: 200-578-6 Index number: 603-002-00-5 Reg.nr.: 01-2119457610-43	ethanol Flam. Liq. 2, H225 Eye Irrit. 2, H319	<2.5%

· Additional information:

The content of Benzene (EINECS-Nr. 200-753-7) in the ingredients is less than 0,1% (Note P Annex 1A 1272/2008 EU), so the classification as carcinogen need not to apply. xylene: Contains ethylbenzene CAS 100-41-4 For the wording of the listed hazard phrases refer to section 16.

# **SECTION 4: First aid measures**

#### • 4.1 Description of first aid measures

- General information: Take affected persons out into the fresh air.
- $\cdot$  After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- · After eye contact:

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

- · After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 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 agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire extinguishing methods suitable to surrounding conditions.

- · 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters -

#### • Protective equipment:

Wear self-contained respiratory protective device. Do not inhale explosion gases or combustion gases.

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Mouth respiratory protective device.

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

- 6.1 Personal precautions, protective equipment and emergency procedures Keep away from ignition sources. Ensure adequate ventilation Mount respiratory protective device.
  Wear protective equipment. Keep unprotected persons away.
  6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up: Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- 6.4 Reference to other sections
   See Section 7 for information on safe handling.
   See Section 8 for information on personal protection equipment.
   See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

#### · 7.1 Precautions for safe handling

Keep away from heat and direct sunlight. Ensure good interior ventilation, especially at floor level. (Fumes are heavier than air). Ensure good ventilation/exhaustion at the workplace.

- Information about fire and explosion protection: Keep ignition sources away - Do not smoke. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- **Requirements to be met by storerooms and receptacles:** Observe official regulations on storing packagings with pressurised containers.
- Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.

• Storage class: 2 B

· 7.3 Specific end use(s) No further relevant information available.

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

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

67-64-1 acetone

WEL Short-term value: 3620 mg/m<sup>3</sup>, 1500 ppm Long-term value: 1210 mg/m<sup>3</sup>, 500 ppm

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m<sup>3</sup>, 200 ppm Long-term value: 724 mg/m<sup>3</sup>, 150 ppm

106-97-8 butane

WEL Short-term value: 1810 mg/m<sup>3</sup>, 750 ppm Long-term value: 1450 mg/m<sup>3</sup>, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)

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100 (5 ( ) )	(Contd. of page 4)
	hoxy-1-methylethyl acetate
	n value: 548 mg/m <sup>3</sup> , 100 ppm
Sk	n value: 274 mg/m³, 50 ppm
xylene	1 441 / 2 100
	n value: 441 mg/m <sup>3</sup> , 100 ppm
Sk; BMG	n value: 220 mg/m <sup>3</sup> , 50 ppm
64-17-5 ethanol	
~	n value: 1920 mg/m³, 1000 ppm
-	h biological limit values:
xylene	
	nol/mol creatinine
Medium	
-	ng time: post shift
	ter: methyl hippuric acid
· Additional info	rmation: The lists valid during the making were used as basis.
· 8.2 Exposure co	
· Personal protec	
	ive and hygienic measures:
	k, smoke or sniff while working.
	n foodstuffs, beverages and feed. nove all soiled and contaminated clothing
	Fore breaks and at the end of work.
	ases / fumes / aerosols.
	ith the eyes and skin.
Avoid contact w	
· Respiratory pro	tection:
	froom is well-ventilated.
• •	exposure or low pollution use respiratory filter device. In case of intensive or longer exposure
	ed respiratory protective device.
• Protection of he	
	ct with spray dust protective gloves made of butyl shoud be used (min. 0.4 mm thick), e.g. article no. 898 or similar products
Solvent resistan	t gloves
	tests no recommendation to the glove material can be given for the product/ the preparation/
the chemical mi.	
	ial has to be impermeable and resistant to the product/ the substance/ the preparation.
	glove material on consideration of the penetration times, rates of diffusion and the
degradation • <b>Material of glo</b> v	100
Butyl rubber, Bl	
	<i>the suitable gloves does not only depend on the material, but also on further marks of quality</i>
	manufacturer to manufacturer. As the product is a preparation of several substances, the
	e glove material can not be calculated in advance and has therefore to be checked prior to the
application.	
	e of glove material
	oves with a thickness of 0.4 mm are resistant to:
Acetone: 480 m	
Butyl acetate: 6	
Ethyl acetate: 1 Xylene: 42 min	
-	through time has to be found out by the manufacturer of the protective gloves and has to be
observed.	intensition internasio de jouna du dy me manajacturer of me protective gioves ana nais 10 de
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(Contd. of page 5) • For the permanent contact in work areas without heightened risk of injury (e.g. Laboratory) gloves made of the following material are suitable: Natural rubber, NR

• Eye protection:



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Tightly sealed goggles

 $\cdot \textit{Body protection:}$  Light weight protective clothing

General InformationAppearance:AerosolForm:According to product specificationOdour:Not determined.pH-value:Not determined.pH-value:Not determined.fling point/freezing point:Undetermined.Initial boiling range:Not applicable, as aerosol.Flash point:Not applicable, as aerosol.Flash point:Not applicable, as aerosol.Flash point:Not determined.Ignition temperature:315 °C (599 °F)Decomposition temperature:Not determined.Explosion limits:Initial VolleyLower:1.2 Vol %Upper:1.3 Vol %Vapour pressure at 20 °C (68 *F):0.82 g/cm³ (6.84 lbs/gal)Pensity at 20 °C (68 *F):0.82 g/cm³ (6.84 lbs/gal)Pensity at 20 °C (68 *F):Not determined.Evaporation rateNot determined.Solubility in / Miscibility with water:Not determined.Solut content:Not determined.Organic solvents:Not determined.Solvent content:Not determined.Organic solvents:Not determined.Solut content:Not determined.Solvent content:Not determined.Organic solvents:88.9 %Organic solvents:2.6 g/lOrganic solvents:88.9 %Organic solvents:9.2 %	9.1 Information on basic physical and c	hemical properties	
Form:AerosolColour:According to product specificationOdour:CharacteristicOdour threshold:Not determined.pH-value:Not determined.Charge in conditionUndetermined.Melting point/freezing point:Undetermined.Initial boiling point and boiling range:Not applicable, as aerosol.Flash point:Not applicable, as aerosol.Flash point:Not applicable.Ignition temperature:315 °C (599 °F)Decomposition temperature:Not determined.Explosion limits:Not determined.Lower:1.2 Vol %Upper:1.3 Vol %Vapour pressure at 20 °C (68 °F):0.82 g/cm³ (6.84 lbs/gal)Relative densityNot determined.Vapour onesityNot determined.Solubility in / Miscibility with water:Not ditermined.Viscosity:Not determined.Solubility in / Miscibility with water:Not determined.Solubility in / Miscibility with vator:Not determined.Solubility in / Miscibility with water:Not determined.Solvent content: Organic solvents:Not determined.Solvent content: VOC (EC)726.6 g/1VOC-EU%88.90 %			
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Partition coefficient: n-octanol/water:Not determined.Viscosity: Dynamic: Kinematic:Not determined.Solvent content: Organic solvents:88.9 %VOC (EC) 726.6 g/lVOC-EU%88.90 %			
Viscosity: Dynamic: Not determined. Kinematic: Not determined. Solvent content: Organic solvents: 88.9 % VOC (EC) 726.6 g/l VOC-EU% 88.90 %	water:	Not miscible or difficult to mix.	
Dynamic:Not determined.Kinematic:Not determined.Solvent content:88.9 %Organic solvents:88.9 %VOC (EC)726.6 g/lVOC-EU%88.90 %	Partition coefficient: n-octanol/water:	Not determined.	
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Organic solvents:         88.9 %           VOC (EC)            726.6 g/l           VOC-EU%         88.90 %	Kinematic:	Not determined.	
VOC (EC)            726.6 g/l           VOC-EU%         88.90 %			
726.6 g/l VOC-EU% 88.90 %		88.9 %	
<b>VOC-EU%</b> 88.90 %	VOC (EC)		
Solids content: 9.2 %	VOC-EU%		
	Solids content:	9.2 %	

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• 9.2 Other information

No further relevant information available.

#### SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions 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 dangerous decomposition products known.

#### **SECTION 11: Toxicological information**

· 11.1 Information on toxicological effects

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

mun ioni	cuy Duscu o	in available data, the classification criteria are not met.	
· LD/LC50	LD/LC50 values relevant for classification:		
67-64-1 ac	67-64-1 acetone		
Oral	LD50	5,800 mg/kg (rat)	
Dermal	LD50	>15,800 mg/kg (rabbit)	
Inhalative	LC50/4h	76 mg/l (rat)	
123-86-4 n	i-butyl acete	ate	
Oral	LD50	10,800 mg/kg (rat) (OECD 401)	
Dermal	LD50	>17,600 mg/kg (rabbit)	
Inhalative	LC50/4 h	>21 mg/m3 (rat)	
108-65-62	e-methoxy-1	-methylethyl acetate	
Oral	LD50	8,530 mg/kg (rat)	
Dermal	LD50	>5,000 mg/kg (rabbit)	
Inhalative	LC50 / 4 h	>10,000 mg/m3 (rat)	
xylene		·	
Oral	LD50	3,523 mg/kg (rat)	
Dermal	LD50	2,000 mg/kg (rabbit)	
Inhalative	LC50/4 h	29,000 mg/m3 (rat)	
64-17-5 et	hanol	·	
Oral	LD50	10,470 mg/kg (rat)	
Dermal	LD50	>2,000 mg/kg (rat)	
Inhalative	LC50/4h	120 mg/l (rat)	
	1		

· Primary irritant effect:

· Skin corrosion/irritation Based on available data, the classification criteria are not met.

 $\cdot$  Serious eye damage/irritation

Causes serious eye irritation.

· Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

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

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SECTION 12: Eco	logical information
	is seen injoi manon

· 12.1 Toxicity

• Aquatic toxicity:

#### 67-64-1 acetone LC50/96h 8,30

LC50/96h 8,300 mg/l (fish) EC50/96h 7,200 mg/l (algae)

LC50/200 - 7,200 mg/t (urgue)

LC50/48 h 8,450 mg/l (crustacean (water flea))

108-65-6 2-methoxy-1-methylethyl acetate

EC50/48 h >500 mg/l (daphnia magna)

LC50 / 96 h 100-180 mg/l (oncorhynchus mykiss / Regenbogenforelle)

#### xylene

EC50 / 48 h 7.4 mg/l (daphnia magna)

LC50/96 h 13.5 mg/l (fish)

#### 64-17-5 ethanol

LC50/96h 13,000 mg/l (oncorhynchus mykiss / Regenbogenforelle)

EC50/48 h 12,900 mg/l (algae)

*LC50 / 48 h 12,340 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 No further relevant information available.
- $\cdot$  Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

## **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European	waste	catalogue

08 01 11\* waste paint and varnish containing organic solvents or other hazardous substances

15 01 04 metallic packaging

15 01 10\* packaging containing residues of or contaminated by hazardous substances

# • Uncleaned packaging:

#### · Recommendation:

Dispose of packaging according to regulations on the disposal of packagings. Non contaminated packagings may be recycled.

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<b>Excepted quantities (EQ)</b>	
	s Excepted Quantity
Transport category 2	. ~ .
Tunnel restriction codeD	

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· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E0 Not permitted as Excepted Quantity	
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1	

# **SECTION 15: Regulatory information**

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

- $\cdot$  Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3

#### · National regulations:

The product is subject to be labeled according with the prevailing version of the regulations on hazardous substances.

• Information about limitation of use: Employment restrictions concerning juveniles must be observed.

#### · Other regulations, limitations and prohibitive regulations

- · Substances of very high concern (SVHC) according to REACH, Article 57
- None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

#### **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H220 Extremely flammable gas. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H228 Flammable solid. 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. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H373 May cause damage to organs through prolonged or repeated exposure. · Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA) ICAO: International Civil Aviation Organisation ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent

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<sup>·</sup> Directive 2012/18/EU

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LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Gas 1: Flammable gases - Category 1 Aerosol 1: Aerosols – Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas Flam. Liq. 2: Flammable liquids – Category 2 Flam. Liq. 3: Flammable liquids – Category 3 Flam. Sol. 1: Flammable solids – Category 1 Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2 Asp. Tox. 1: Aspiration hazard – Category 1  $\cdot$  \* Data compared to the previous version altered.

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