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

Printing date 15.03.2021

Revision: 15.03.2021

1.1 Produ	t identifier		
Trade nan	e: <u>Exel Wheel Silver</u>		
1.2 Releva Sector of SU3 Indu SU21 Co	G3RU-000E-7J35 nt identified uses of the sub Jse strial uses: Uses of substances sumer uses: Private househo	stance or mixture and uses advised against as such or in preparations at industrial sites ds / general public / consumers ure Coating compound/ Surface coating/ paint	
<i>Manufactu</i> Concept C Felt Court, Denton, M Tel 00 44 (of the supplier of the safety rer/Supplier: nemicals & Coatings Ltd. Windmill Lane Ind.Estate Inchester M34 3RB England 0)161 335 0213 0)161 335 0214	data sheet	
Concept C Ltd. Felt C Mancheste Tel 00 44 (Fax 00 44 kenny@co 1.4 Emerg During wol Tel: 0044 (Formation obtainable from: nemicals & Coatings purt, Windmill Lane Ind.Estate r M34 3RB England 0)161 335 0213 0)161 335 0214 nceptchemicals.com ency telephone number: king hours GMT 09.00 - 17.00 0)161 335 0213 (0)161 335 0214	Denton,	
SECTIO	l 2: Hazards identificati	on	
	ication of the substance or I ion according to Regulation		
fi	ame		



Skin Irrit. 2	H315	Causes skin irritation.
Eye Irrit. 2	H319	Causes serious eye irritation.
STOT SE 3	H336	May cause drowsiness or dizziness.

· 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. • Hazard pictograms GHS02, GHS07

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ade name.	Exel Wheel Silver
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· Signal w	r ord Danger
· Hazard-	determining components of labelling:
propan-2	r-one
Hazard s	statements
H222-H2	29 Extremely flammable aerosol. Pressurised container: May burst if heated.
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
Precauti	onary 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.
P251	Do not pierce or burn, even after use.
P305+P3	351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contac lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.
P410+P4	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
P501	Dispose of contents/container in accordance with local/regional/national international regulations.
Addition	al information:
EUH066	Repeated exposure may cause skin dryness or cracking.
Keep out	of the reach of children
2.3 Othe	r hazards
Results	of PBT and vPvB assessment
PBT: No	t applicable.

• **PB1:** Not applicable. • **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

• **Description:** Mixture of substances listed below with nonhazardous additions.

CAS: 67-64-1	propan-2-one	25-50%
EINECS: 200-662-2	🚸 Flam. Liq. 2, H225	
Reg.nr.: 012119471330-49-000		
	Acute Tox. 4, H302; Acute Tox. 4, H312; Eye Irrit. 2, H319; STOT SE 3, H336	
CAS: 74-98-6	propane	10-25%
EINECS: 200-827-9	🚸 Flam. Gas 1A, H220	
Reg.nr.: 01-2119486944-21-	Press. Gas (Comp.), H280	
0000		
CAS: 1330-20-7	xylene	5-10%
EINECS: 215-535-7	🚸 Flam. Liq. 3, H226	
Reg.nr.: 01-2119488216-32- xxxx	Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315	
CAS: 106-97-8	butane, pure	5-10%
EINECS: 203-448-7	🚸 Flam. Gas 1A, H220	-
Reg.nr.: 01-211947-46-91-32- 0000	Press. Gas (Comp.), H280	



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CAS: 75-28-5 EINECS: 200-857-2 Reg.nr.: 01-2119485395-27- 0000	isobutane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	2.5-5%
CAS: 107-98-2 EINECS: 203-539-1 Reg.nr.: 01-2119457435-35- 0000	monopropylene glycol methyl ether Flam. Liq. 3, H226 STOT SE 3, H336	2.5-5%
CAS: 111-76-2 EINECS: 203-905-0 Reg.nr.: 01-2119475108-36- 0000	 2-butoxyethanol Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319 	2.5-5%

· Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

· After inhalation Supply fresh air; consult doctor in case of complaints.

- · After skin contact If skin irritation continues, consult a doctor.
- · After eye contact
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing Rinse out mouth and then drink plenty of water.
 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, sand, extinguishing powder. Do not use water. Use fire extinguishing methods suitable to surrounding conditions.
- For safety reasons unsuitable extinguishing agents
- Water.

Water with full jet.

- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- · 5.3 Advice for firefighters
- Dis Auvice for firefighters
- Protective equipment: 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.
- **6.2 Environmental precautions:** Do not allow product to reach sewage system or any water course. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers /surface or ground water drains.

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• 6.3 Methods and material for containment and cleaning up: Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents

• **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
 Risk of serious damage to eyes.
 Open and handle receptacle with care.
 Information about fire - and explosion protection:
 Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- Requirements to be met by storerooms and receptacles: Store in a cool location.

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 receptacle tightly sealed. Do not seal receptacle gas tight. Store in cool, dry conditions in well sealed receptacles. Protect from heat and direct sunlight.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- Additional information about design of technical facilities: No further data; see item 7.

· Ingre	dients with limit values that require monitoring at the workplace:
67-64	-1 propan-2-one
WEL	Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm
74-98	-6 propane
TWA	Short-term value: 3600 mg/m³, 2000 ppm Long-term value: 1800 mg/m³, 1000 ppm
VLE	Short-term value: 3600 mg/m³, 2000 ppm Long-term value: 1800 mg/m³, 1000 ppm
1330-	20-7 xylene
WEL	Short-term value: 441 mg/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV
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	7-8 butane, pure	
	Short-term value: 1810 mg/m³, 750 ppm Long-term value: 1450 mg/m³, 600 ppm Carc (if more than 0.1% of buta-1.3-diene)	
75-28-	-5 isobutane	
	Short-term value: 3800 mg/m³, 1600 ppm Long-term value: 1900 mg/m³, 800 ppm	
	8-2 monopropylene glycol methyl ether	
WEL	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm Sk	
111-7	6-2 2-butoxyethanol	
	Short-term value: 246 mg/m³, 50 ppm Long-term value: 123 mg/m³, 25 ppm Sk, BMGV	
· Ingred	dients with biological limit values:	
1330-2	20-7 xylene	
BMGV	650 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: methyl hippuric acid	
111-7	6-2 2-butoxyethanol	
BMGV	/ 240 mmol/mol creatinine Medium: urine Sampling time: post shift Parameter: butoxyacetic acid	
· Additi	ional information: The lists valid during the making we	ere used as basis.
	posure controls	
 Perso Gener Keep a Immed Wash Do not Avoid Respi Use so Filter A 	nal protective equipment ral protective and hygienic measures away from foodstuffs, beverages and feed. diately remove all soiled and contaminated clothing hands before breaks and at the end of work. t inhale dust / smoke / mist. contact with the eyes and skin. ratory protection: uitable respiratory protective device in case of insufficie AX.	ent ventilation.
• Mater • Penet The de condit is reco	c tion of hands: Protective gloves. ial of gloves Natural rubber, NR ration time of glove material etermined penetration times according to EN 16523-1: ions. Therefore a maximum wearing time, which corre ommended. rotection: Safety glasses	

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osol
osol
ing.
t to mix

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.
- \cdot 10.5 Incompatible materials: No further relevant information available.

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SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation
- Causes skin irritation.
- · Serious eye damage/irritation
- Causes serious eye irritation.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Additional toxicological information:
- · 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.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- · 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.
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water. Do not allow product to reach ground water or water course.

Danger to drinking water if even small quantities leak into the ground.

- · 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 Do not allow product to reach ground water or water course.
- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

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14.1 UN-Number	
ADR, IMDG, IATA	UN1950
14.2 UN proper shipping name	
ADR	1950 AEROSOLS
IMDG	AEROSOLS
ΙΑΤΑ	AEROSOLS, flammable, containing substance
	Division 6.1, Packing Group III
14.3 Transport hazard class(es)	
ADR	
Class	2 5TF Gases.
Label	2.1+6.1
IMDG	
Class	2.1
Label IATA	2.1/6.1
Class	2.1
Label	2.1 (6.1)
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards:	
Marine pollutant:	No
14.6 Special precautions for user Hazard identification number (Kemler co	Warning: Gases.
EMS Number:	F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
	SW2 Clear of living quarters.
Segregation Code	SG69 For AEROSOLS with a maximum capa
	of 1 litre:
	Segregation as for class 9. Stow "separated fr
	class 1 except for division 1.4.
	For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision
	class 2.
	For WASTE AEROSOLS:



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	Segregation as for the appropriate subdivision o class 2.
14.7 Transport in bulk according to A of Marpol and the IBC Code	Annex II Not applicable.
Transport/Additional information:	
<i>ADR Limited quantities (LQ) Excepted quantities (EQ)</i>	120 ml Code: E0 Not permitted as Excepted Quantity
Transport category Tunnel restriction code	1 D
<i>IMDG Limited quantities (LQ) Excepted quantities (EQ)</i>	1L Code: E0 Not permitted as Excepted Quantity
UN "Model Regulation":	UN 1950 AEROSOLS, 2.1 (6.1)

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.
- · Hazard pictograms GHS02, GHS07
- · Signal word Danger
- · Hazard-determining components of labelling: propan-2-one · Hazard statements H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated. H315 Causes skin irritation. H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. 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. Keep away from heat, hot surfaces, sparks, open flames and other ignition P210 sources. No smoking. P251 Do not pierce or burn, even after use. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

Ienses, if present and easy to do. Continue rinsing.P405Store locked up.P410+P412Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.P501Dispose of contents/container in accordance with local/regional/national/
international regulations.

National regulations

· Waterhazard class: Water hazard class 2 (Self-assessment): hazardous for water.



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SECTION 16: Other information	
This information is based on our present knowledge. However, this shall not con- for any specific product features and shall not establish a legally valid contractual	
· Relevant phrases	
H220 Extremely flammable gas.	
H225 Highly flammable liquid and vapour.	
H226 Flammable liquid and vapour.	
H280 Contains gas under pressure; may explode if heated.	
H302 Harmful if swallowed.	
H312 Harmful in contact with skin.	
H315 Causes skin irritation.	
H319 Causes serious eye irritation.	
H331 Toxic if inhaled.	
H332 Harmful if inhaled.	
H336 May cause drowsiness or dizziness.	
-	
Department issuing SDS: Technical Department.	
Contact:	
Mr W Broadhurst	
Mr N Wardlaw	
Abbreviations and acronyms:	
ADR: Accord relatif au transport international des marchandises dangereuses par route (European the International Carriage of Dangerous Goods by Road)	Agreement Concerni
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) PBT: Persistent, Bioaccumulative and Toxic	
vPvB: very Persistent and very Bioaccumulative	
Flam. Gas 1A: Flammable gases – Category 1A	
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	
Acute Tox. 4: Acute toxicity – Category 4	
Acute Tox. 3: Acute toxicity – Category 3	
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	