

Page 1/11

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

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

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

· 1.1 Product identifier

· Trade name: Wheel Silver 400 ML

· Article number: LMAWS

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

No further relevant information available.

· Sector of Use

SU21 Consumer uses: Private households / general public / consumers

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

· Product category Paint remover

· Process category

PROC7 Industrial spraying

PROC11 Non industrial spraying

- · Application of the substance / the mixture Spray varnish
- 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Le'Mix Pty Ltd

29 Claremont Ave

Greenacre NSW 2190 Australia

Tel: +61 (02) 97084959 e-mail: info@lemix.com.au

- · Further information obtainable from: Department Product Safety
- · 1.4 Emergency telephone number:

Fire - Police

Ca;; 000

National Poisons Information Centre Tel: +

13 11 26

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008



Aerosol 1 H222-H229 Extremely flammable aerosol. Pressurised container: May burst if heated.



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 GB CLP regulation.

(Contd. on page 2)

Version number 2 (replaces version 1) Revision: 30.03.2022 Printing date 08.06.2022

Trade name: WHEEL SILVER 400 ML

· Hazard pictograms





GHS02

GHS07

· Signal word Danger

· Hazard-determining components of labelling:

acetone

n-butyl acetate

2-methoxy-1-methylethyl acetate

· Hazard statements

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

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.

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.

P260 Do not breathe spray.

P264 Wash hands thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area. P280 Wear protective gloves / eye protection.

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.

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. P410+P412

Dispose of contents / container in accordance with regional regulations. P501

· Additional information:

EUH066 Repeated exposure may cause skin dryness or cracking. Buildup of explosive mixtures possible without sufficient ventilation.

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- · **Description:** Mixture of substances listed below with nonhazardous additions.

· Dangerous components:

CAS: 67-64-1 acetone 25-<50% EINECS: 200-662-2 🕸 Flam. Liq. 2, H225 Index number: 606-001-00-8 🕦 Eye Irrit. 2, H319; STOT SE 3, H336 Reg.nr.: 01-2119471330-49 *EUH066* (Contd. on page 3)

(Contd. of page 1)

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: MOTIP WHEELSPRAY SILVER 500 ML

| CAS: 74-98-6 | propane | 10-<12.59 |
|--|---|-----------|
| EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21 | ♦ Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | |
| CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32 | butane (containing < 0,1 % butadiene (203-450-8)) † Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% |
| CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27 | isobutane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas 1A, H220 Press. Gas (Comp.), H280 | 5-<10% |
| 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 EUH066 | 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: 7429-90-5 EINECS: 231-072-3 Index number: 013-002-00-1 Reg.nr.: 01-2119529243-45 | aluminium powder (stabilised) Flam. Sol. 1, H228; Water-react. 2, H261 | <2.5% |
| EC number: 905-588-0 Reg.nr.: 01-2119488216-32-xxxx | 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: 9004-70-0 | cellulose nitrate Expl. 1.1, H201 | <2.5% |

· Additional information:

CAS 9004-70-0: GB CLP Note T

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: Generally the product does not irritate the skin.
- · After eye contact:

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: 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.

(Contd. on page 4)

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name WHEEL SILVER 400 ML

(Contd. of page 3)

- · 5.3 Advice for firefighters -
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Mount respiratory protective device.

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources.

- · 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 Ensure good ventilation/exhaustion at the workplace.
- · Information about fire and explosion protection:

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

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

· 8.1 Control parameters

| · Ingredients with limit values that | require moni | toring at tl | ne workplace: |
|--------------------------------------|--------------|--------------|---------------|
|--------------------------------------|--------------|--------------|---------------|

67-64-1 acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

106-97-8 butane (containing < 0,1 % butadiene (203-450-8))

WEL 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)

123-86-4 n-butyl acetate

WEL Short-term value: 966 mg/m³, 200 ppm Long-term value: 724 mg/m³, 150 ppm

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

WEL Short-term value: 548 mg/m³, 100 ppm Long-term value: 274 mg/m³, 50 ppm

(Contd. on page 5)

Version number 2 (replaces version 1) Revision: 30.03.2022 Printing date 08.06.2022

Trade name: WHEEL SILVER 400 ML

(Contd. of page 4)

7429-90-5 aluminium powder (stabilised)

WEL Long-term value: 10* 4** mg/m³ *inhalable dust ** respirable dust

xylene

WEL Short-term value: 441 mg/m³, 100 ppm

Long-term value: 220 mg/m³, 50 ppm

Sk; BMGV

Ingredients with biological limit values:

xylene

BMGV 650 mmol/mol creatinine

Medium: urine

Sampling time: post shift Parameter: methyl hippuric acid

- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see item 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:

Use suitable respiratory protective device in case of insufficient ventilation.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes and skin.

Avoid contact with the eyes.

· Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Filter A2/P3

· Hand protection



Protective gloves

· Material of gloves

Butyl rubber, BR

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Penetration time of glove material

Butyl rubber gloves with a thickness of 0.4 mm are resistant to:

Acetone: 480 min Butyl acetate: 60 min Ethyl acetate: 170 min

Xylene: 42 min

Butyl rubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective measure, we recommend that users and responsible persons for work safety assume solvent resistance length of 42 minutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in particular cases.

(Contd. on page 6)

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: WHEEL SILVER 400 ML

· Eye/face protection

Tightly sealed goggles

(Contd. of page 5)

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

General Information

· Physical state Aerosol

· Colour: Different according to colouring

Odour: Solvent-like
 Odour threshold: Not determined.
 Melting point/freezing point: Undetermined.

· Boiling point or initial boiling point and boiling

range Not applicable, as aerosol.

· Flammability Not applicable.

· Lower and upper explosion limit

Lower: 1.7 Vol % (74-98-6 propane)
 Upper: 13 Vol % (67-64-1 acetone)
 Flash point: Not applicable, as aerosol.

• **Ignition temperature:** 333 °C (631.4 °F) (108-65-6 2-methoxy-1-methylethyl

acetate)

• Decomposition temperature: Not determined. • pH Not determined.

· Viscosity:

Kinematic viscosityDynamic:Not determined.Not determined.

·Solubility

• water: Not miscible or difficult to mix.

· Partition coefficient n-octanol/water (log value) Not determined.

• Vapour pressure at 20 °C (68 °F): 3500 hPa (2625.2 mm Hg)

Density and/or relative density

Density at 20 °C (68 °F):
 Relative density
 Vapour density
 Not determined.
 Not determined.

9.2 Other information

· Appearance:

· Form: Aerosol

 Important information on protection of health and environment, and on safety.

• Explosive properties: Not determined.

· Solvent content:

• Organic solvents: 93.6 %
• Water: 0.2 %
• VOC (EC) --688.6 g/l

· VOC-EU%
 · Solids content:
 93.58 %
 6.3 %

· Change in condition

· Evaporation rate Not applicable.

· Information with regard to physical hazard classes

· Explosives Void

(Contd. on page 7)

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: WHEEL SILVER 400 ML

| | (Contd. of page 6) |
|---|---|
| · Flammable gases | Void |
| · Aerosols | Extremely flammable aerosol. Pressurised container: |
| | May burst if heated. |
| · Oxidising gases | Void |
| · Gases under pressure | Void |
| · Flammable liquids | Void |
| · Flammable solids | Void |
| · Self-reactive substances and mixtures | Void |
| · Pyrophoric liquids | Void |
| · Pyrophoric solids | Void |
| · Self-heating substances and mixtures | Void |
| · Substances and mixtures, which emit flammable | |
| gases in contact with water | Void |
| · Oxidising liquids | Void |
| · Oxidising solids | Void |
| · Organic peroxides | Void |
| · Corrosive to metals | Void |
| Desensitised explosives | Void |

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

| LD/LC50 | values relev | ant for classification: | |
|------------|---------------|------------------------------|--|
| 67-64-1 ac | etone | | |
| Oral | LD50 | 5800 mg/kg (rat) | |
| Dermal | LD50 | >15800 mg/kg (rabbit) | |
| Inhalative | LC50 / 4h | 76 mg/l (rat) | |
| 123-86-4 | ı-butyl aceta | nte | |
| Oral | LD50 | 10800 mg/kg (rat) (OECD 401) | |
| Dermal | LD50 | >17600 mg/kg (rabbit) | |
| Inhalative | LC50 / 4 h | >21 mg/m3 (rat) | |
| 108-65-6 | 2-methoxy-1 | -methylethyl acetate | |
| Oral | LD50 | 8530 mg/kg (rat) | |
| Dermal | LD50 | >5000 mg/kg (rabbit) | |
| Inhalative | LC50 / 4 h | >10000 mg/m3 (rat) | |
| xylene | | | |
| Oral | LD50 | 3523 mg/kg (rat) | |
| Dermal | LD50 | 2000 mg/kg (rabbit) | |
| Inhalative | LC50/4h | 29000 mg/m3 (rat) | |

a. on page

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: WHEEL SILVER 400 ML

(Contd. of page 7)

- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation Causes serious eye irritation.
- · Respiratory or skin sensitisation No sensitising effects known.
- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity:

67-64-1 acetone

LC50/96h 8300 mg/l (fish) EC50/96h 7200 mg/l (algae)

LC50 / 48 h 8450 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)

- · 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.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- · 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

- · 12.7 Other adverse effects
- · 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.

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.

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations.

Disposal must be made according to official regulations.

GB

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: WHEEL SILVER 400 ML

(Contd. of page 8)

| 14.1 UN number or ID number ADR, IMDG, IATA | UN1950 |
|---|--|
| 14.2 UN proper shipping name | |
| ADR | 1950 AEROSOLS |
| IMDG | AEROSOLS (Income Lie |
| IATA | AEROSOLS, flammable |
| 14.3 Transport hazard class(es) | |
| ADR | |
| Class | 2 5F Gases. |
| Label | 2.1 |
| Class Label | 2.1 Gases. 2.1 |
| 14.4 Packing group | |
| ADR, IMDG, IATA | not regulated |
| 14.5 Environmental hazards: | Not applicable. |
| 14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Code | Warning: Gases F-D,S-U SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity |
| Segregation Code | above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: |
| | Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of cla |
| | 2. |
| | For WASTE AEROSOLS: |
| | Segregation as for the appropriate subdivision of cla |
| | 2. |
| 14.7 Maritime transport in bulk according to IM instruments | O Not applicable. |
| Transport/Additional information: | |
| ADR | |
| Limited quantities (LQ) | IL |
| Excepted quantities (EQ) | Code: E0 |
| - · · · · · · · · · · · · · · · · · · · | Not permitted as Excepted Quantity |
| | Code: E0 |

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: WHEEL SILVER 400 ML

| | | (Contd. of page 9) |
|--------------------------|------------------------------------|--------------------|
| | Not permitted as Excepted Quantity | |
| Transport category | 2 | |
| Tunnel restriction code | D | |
| · IMDG | | |
| Limited quantities (LQ) | IL | |
| Excepted quantities (EQ) | Code: E0 | |
| | Not permitted as Excepted Quantity | |
| | 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
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- · Seveso category P3a FLAMMABLE AEROSOLS
- · Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t
- · Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:
- · 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

- H201 Explosive; mass explosion hazard.
- H220 Extremely flammable gas.
- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H228 Flammable solid.
- H261 In contact with water releases flammable gases.
- 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.

EUH066 Repeated exposure may cause skin dryness or cracking.

- · Department issuing SDS: R&D legislation and regulatory advisor
- · Contact: e-mail: sds-nl@european-aerosols.com
- · Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

(Contd. on page 11)

Printing date 08.06.2022 Version number 2 (replaces version 1) Revision: 30.03.2022

Trade name: WHEEL SILVER 400 ML

(Contd. of page 10)

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

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Expl. 1.1: Explosives – Division 1.1

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 Flam. Sol. 1: Flammable solids – Category 1

Water-react. 2: Substances and mixtures which in contact with water emit flammable gases - Category 2

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

* Data compared to the previous version altered.

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