



SAFETY DATA SHEET

Silver Wheel Spray

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

1.1. Product identifier

Product name Silver Wheel Spray 500ml
Product number SXS500

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

Identified uses Paint.

1.3. Details of the supplier of the safety data sheet

Supplier Central Solutions (GB) Ltd.
 Sol-X House
 Windmill Lane
 Norton
 Doncaster
 South Yorkshire
 DN6 9AT
 +44 (0) 1302 708 895
 Email: info@solxsolutions.com
 www.solxsolutions.com

1.4. Emergency telephone number

Emergency telephone +44 (0) 1302 708 895 (Hours 09:00 - 17:00 Mon to Fri)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards Aerosol 1 - H222, H229
Health hazards Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 STOT SE 3 - H336
Environmental hazards Aquatic Chronic 3 - H412

Classification (67/548/EEC or 1999/45/EC) F+; R12. Xi; R36/38. R52/53, R66, R67

Human health Vapours and spray/mists in high concentrations are narcotic. See Section 11 for additional information on health hazards.

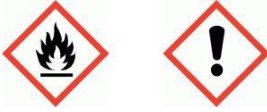
Environmental The product contains a substance which is harmful to aquatic organisms.

Physicochemical Containers can burst violently or explode when heated, due to excessive pressure build-up. The product is extremely flammable. Vapours may form explosive mixtures with air.

2.2. Label elements

Silver Wheel Spray

Pictogram



Signal word

Danger

Hazard statements

H222 Extremely flammable aerosol.
 H229 Pressurised container: may burst if heated
 H315 Causes skin irritation.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.
 H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

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.
 P261 Avoid breathing vapour/ spray.
 P271 Use only outdoors or in a well-ventilated area.
 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.
 P302+P352 IF ON SKIN: Wash with plenty of water.
 P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 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.
 P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

Supplemental label information

EUH066 Repeated exposure may cause skin dryness or cracking.

Contains

ACETONE, HYDROCARBONS, C6-C7, N-ALKANES, ISOALKANES, CYCLICS, <5% N-HEXANE, HYDROCARBONS, C6 ISOALKANES <5% N-HEXANE, 1-METHOXY-2-PROPANOL

Supplementary precautionary statements

P264 Wash contaminated skin thoroughly after handling.
 P273 Avoid release to the environment.
 P321 Specific treatment (see medical advice on this label).
 P332+P313 If skin irritation occurs: Get medical advice/ attention.
 P337+P313 If eye irritation persists: Get medical advice/ attention.
 P362+P364 Take off contaminated clothing and wash it before reuse.
 P403+P233 Store in a well-ventilated place. Keep container tightly closed.
 P405 Store locked up.
 P501 Dispose of contents/ container in accordance with national regulations.

2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Silver Wheel Spray

| | |
|---|---|
| PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE | 30-60% |
| CAS number: 68476-85-7 | EC number: 270-704-2 |
| Classification | |
| Flam. Gas 1 - H220 | |
| Press. Gas, Compressed - H280 | |
| ACETONE | 10-30% |
| CAS number: 67-64-1 | EC number: 200-662-2 |
| | REACH registration number: 01-2119471330-49-XXXX |
| Classification | |
| Flam. Liq. 2 - H225 | |
| Eye Irrit. 2 - H319 | |
| STOT SE 3 - H336 | |
| XYLENE | 5-10% |
| CAS number: 1330-20-7 | EC number: 215-535-7 |
| | REACH registration number: 01-2119488216-32-XXXX |
| Classification | |
| Flam. Liq. 3 - H226 | Classification (67/548/EEC or 1999/45/EC) |
| Acute Tox. 4 - H312 | Xn; R65, R48/20/21/22, R20/21. Xi; R36/37/38. R10 |
| Acute Tox. 4 - H332 | |
| Skin Irrit. 2 - H315 | |
| Eye Irrit. 2 - H319 | |
| STOT SE 3 - H335 | |
| STOT RE 2 - H373 | |
| Asp. Tox. 1 - H304 | |
| HYDROCARBONS, C6-C7, N-ALKANES, ISOALKANES, CYCLICS, <5% N-HEXANE | 5-10% |
| CAS number: 64742-49-0 | EC number: 921-024-6 |
| | REACH registration number: 01-2119475514-35-XXXX |
| Classification | |
| Flam. Liq. 2 - H225 | |
| Skin Irrit. 2 - H315 | |
| STOT SE 3 - H336 | |
| Asp. Tox. 1 - H304 | |
| Aquatic Chronic 2 - H411 | |
| 2-METHOXY-1-METHYLETHYL ACETATE | 1-5% |
| CAS number: 108-65-6 | EC number: 203-603-9 |
| | REACH registration number: 01-2119475791-29-XXXX |
| Classification | |
| Flam. Liq. 3 - H226 | |

Silver Wheel Spray

| | |
|--|---------------|
| HYDROCARBONS, C6 ISOALKANES <5% N-HEXANE | 1-5% |
| CAS number: 64742-49-0 EC number: 931-254-9 REACH registration number: 01-2119484651-34-XXXX | |
| Classification Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 STOT SE 3 - H336 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411 | |
| 1-METHOXY-2-PROPANOL | 1-5% |
| CAS number: 107-98-2 EC number: 203-539-1 REACH registration number: 01-2119457435-35-XXXX | |
| Classification Flam. Liq. 3 - H226 STOT SE 3 - H336 | |
| aluminium powder (stabilised) | 1-5% |
| CAS number: 7429-90-5 EC number: 231-072-3 | |
| Classification Flam. Sol. 1 - H228 Water-react. 2 - H261 | |
| NAPHTHA (PETROLEUM) HYDROTREATED HEAVY | <1% |
| CAS number: 64742-48-9 EC number: 265-150-3 | |
| Classification Flam. Liq. 3 - H226 Asp. Tox. 1 - H304 | |
| SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM. | <1% |
| CAS number: 64742-95-6 EC number: 265-199-0 REACH registration number: 01-2119455851-35-XXXX | |
| Classification Flam. Liq. 3 - H226 STOT SE 3 - H335, H336 Asp. Tox. 1 - H304 Aquatic Chronic 2 - H411 | |

Silver Wheel Spray

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|--|----------------------|
| METHYL METHACRYLATE | <1% |
| CAS number: 80-62-6 | EC number: 201-297-1 |
| Classification Flam. Liq. 2 - H225 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 STOT SE 3 - H335 | |
| N-BUTYL METHACRYLATE | <1% |
| CAS number: 97-88-1 | EC number: 202-615-1 |
| Classification Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 STOT SE 3 - H335 | |

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|-----------------------------------|---|
| General information | Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Get medical attention if any discomfort continues. |
| Inhalation | Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. If in doubt, get medical attention promptly. |
| Ingestion | Rinse mouth thoroughly with water. Remove person to fresh air and keep comfortable for breathing. Get medical attention. |
| Skin contact | Wash skin thoroughly with soap and water. Get medical attention promptly if symptoms occur after washing. |
| Eye contact | Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention promptly if symptoms occur after washing. |
| Protection of first aiders | First aid personnel should wear appropriate protective equipment during any rescue. |

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

| | |
|----------------------------|--|
| General information | See Section 11 for additional information on health hazards. |
|----------------------------|--|

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

| | |
|-----------------------------|------------------------|
| Notes for the doctor | Treat symptomatically. |
|-----------------------------|------------------------|

SECTION 5: Firefighting measures

5.1. Extinguishing media

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|-------------------------------------|-------------------------------------|
| Suitable extinguishing media | Foam, carbon dioxide or dry powder. |
|-------------------------------------|-------------------------------------|

5.2. Special hazards arising from the substance or mixture

| | |
|-------------------------|--|
| Specific hazards | Containers can burst violently or explode when heated, due to excessive pressure build-up. |
|-------------------------|--|

Silver Wheel Spray

5.3. Advice for firefighters

Protective actions during firefighting Use water to keep fire exposed containers cool and disperse vapours. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid inhalation of vapours and contact with skin and eyes. Ensure suitable respiratory protection is worn during removal of spillages in confined areas.

6.2. Environmental precautions

Environmental precautions Avoid discharge into drains.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Eliminate all sources of ignition. No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Absorb in vermiculite, dry sand or earth and place into containers.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Keep away from heat, sparks and open flame. Read and follow manufacturer's recommendations. When sprayed on a naked flame or any incandescent material the aerosol vapours can be ignited. Use suitable respiratory protection if ventilation is inadequate.

Advice on general occupational hygiene Wash promptly with soap and water if skin becomes contaminated. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Protect from freezing and direct sunlight. Store in a dry place. Do not store near heat sources or expose to high temperatures. Keep away from heat, sparks and open flame.

7.3. Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Occupational exposure limits

PETROLEUM GASES, LIQUEFIED <0.1% 1,3-BUTADIENE

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³

Long-term exposure limit (8-hour TWA): WEL 1000 ppm 1750 mg/m³

Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

Short-term exposure limit (15-minute): WEL 1250 ppm 2180 mg/m³

ACETONE

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³

Long-term exposure limit (8-hour TWA): WEL 500 ppm 1210 mg/m³

Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

Short-term exposure limit (15-minute): WEL 1500 ppm 3620 mg/m³

Silver Wheel Spray

XYLENE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 220 mg/m³

Short-term exposure limit (15-minute): WEL 100 ppm 441 mg/m³

Sk

2-METHOXY-1-METHYLETHYL ACETATE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 274 mg/m³

Short-term exposure limit (15-minute): WEL 100 ppm 548 mg/m³

Sk

1-METHOXY-2-PROPANOL

Long-term exposure limit (8-hour TWA): WEL 100 ppm 375 mg/m³

Long-term exposure limit (8-hour TWA): WEL 100 ppm 375 mg/m³

Short-term exposure limit (15-minute): WEL 150 ppm 560 mg/m³

Short-term exposure limit (15-minute): WEL 150 ppm 560 mg/m³

Sk, Sk

METHYL METHACRYLATE

Long-term exposure limit (8-hour TWA): WEL 50 ppm 208 mg/m³

Short-term exposure limit (15-minute): WEL 100 ppm 416 mg/m³

WEL = Workplace Exposure Limit

Sk = Can be absorbed through the skin.

ACETONE (CAS: 67-64-1)

| | |
|-------------|---|
| DNEL | Workers - Dermal; Long term systemic effects: 186 mg/kg/day Workers - Inhalation; Short term local effects: 2420 mg/m ³ Workers - Inhalation; Long term systemic effects: 1210 mg/m ³ |
| PNEC | - Sediment (Freshwater); 30.4 mg/kg - Sediment (Marinewater); 3.04 mg/kg - Marine water; 1.06 mg/l - Soil; 29.5 mg/kg |

XYLENE (CAS: 1330-20-7)

| | |
|-------------|--|
| DNEL | Consumer - Dermal; Long term systemic effects: 108 mg/kg/day Workers - Dermal; Long term systemic effects: 180 mg/kg/day Consumer - Inhalation; Short term local effects: 174 mg/m ³ Consumer - Inhalation; Short term systemic effects: 174 mg/m ³ Workers - Inhalation; Short term systemic effects: 289 mg/m ³ Workers - Inhalation; Short term local effects: 289 mg/m ³ Consumer - Inhalation; Long term systemic effects: 14.8 mg/m ³ Workers - Inhalation; Long term systemic effects: 77 mg/m ³ |
| PNEC | - Fresh water; 0.327 mg/l - Marine water; 0.327 mg/l - Intermittent release; 0.327 mg/l - STP; 6.58 mg/l - Sediment (Freshwater); 12.46 mg/kg - Sediment (Marinewater); 12.46 mg/kg - Soil; 2.31 mg/kg |

HYDROCARBONS, C6-C7, N-ALKANES, ISOALKANES, CYCLICS, <5% N-HEXANE (CAS: 64742-49-0)

Silver Wheel Spray

| | |
|-------------|--|
| DNEL | Consumer - Oral; Long term systemic effects: 699 mg/kg/day |
| | Workers - Oral; Long term systemic effects: 773 mg/kg/day |
| | Workers - Dermal; Long term systemic effects: 773 mg/kg/day |
| | Consumer - Dermal; Long term systemic effects: 699 mg/kg/day |
| | Consumer - Inhalation; Long term systemic effects: 608 mg/m ³ |

2-METHOXY-1-METHYLETHYL ACETATE (CAS: 108-65-6)

| | |
|-------------|---|
| DNEL | Consumer - Oral; Long term systemic effects: 1.67 mg/kg/day |
| | Consumer - Dermal; Long term systemic effects: 54.8 mg/kg/day |
| | Workers - Dermal; Long term systemic effects: 153.5 mg/kg/day |
| | Consumer - Inhalation; Long term systemic effects: 33 mg/m ³ |
| | Workers - Inhalation; Long term systemic effects: 275 mg/m ³ |
| PNEC | - Fresh water; 0.635 mg/l |
| | - Sediment (Freshwater); 3.29 mg/kg |
| | - Sediment (Marinewater); 0.329 mg/kg |
| | - Soil; 0.29 mg/kg |

HYDROCARBONS, C6 ISOALKANES <5% N-HEXANE (CAS: 64742-49-0)

| | |
|-------------|---|
| DNEL | Consumer - Oral; Long term systemic effects: 1301 mg/kg/day |
| | Consumer - Dermal; Long term systemic effects: 1377 mg/kg/day |
| | Workers - Dermal; Long term systemic effects: 13964 mg/kg/day |
| | Consumer - Inhalation; Long term systemic effects: 1131 mg/m ³ |
| | Workers - Inhalation; Long term systemic effects: 5306 mg/m ³ |

1-METHOXY-2-PROPANOL (CAS: 107-98-2)

| | |
|--------------------|---|
| DNEL | Consumer - Oral; Long term systemic effects: 3.3 mg/kg/day |
| | Consumer - Dermal; Long term systemic effects: 18.1 mg/kg/day |
| | Consumer - Dermal; Long term systemic effects: 50.6 mg/kg/day |
| | Workers - Inhalation; Short term local effects: 553.5 mg/m ³ |
| | Consumer - Inhalation; Long term systemic effects: 43.9 mg/m ³ |
| PNEC | - Fresh water; 10 mg/l |
| | - Sediment (Freshwater); 41.6 mg/kg |
| | - Intermittent release; 100 mg/l |
| | - Sediment (Marinewater); 4.17 mg/kg |
| | - Marine water; 1 mg/l |
| - Soil; 2.47 mg/kg | |

8.2. Exposure controls

| | |
|---------------------------------------|--|
| Eye/face protection | Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. |
| Hand protection | No specific requirements are anticipated under normal conditions of use. |
| Other skin and body protection | Wear suitable protective equipment for prolonged exposure and/or high concentrations of vapours, spray or mist. |
| Respiratory protection | No specific recommendations. If ventilation is inadequate, suitable respiratory protection must be worn. |

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Silver Wheel Spray

| | |
|---|--|
| Appearance | Aerosol. |
| Colour | Silver. |
| Odour | Solvent. |
| Odour threshold | No information available. |
| pH | No information available. |
| Melting point | No information available. |
| Initial boiling point and range | -41 (-41 TO 215)°C @ |
| Flash point | -40°C CC (Closed cup). |
| Evaporation rate | No information available. |
| Evaporation factor | No information available. |
| Flammability (solid, gas) | No information available. |
| Upper/lower flammability or explosive limits | Lower flammable/explosive limit: 0.6 % Upper flammable/explosive limit: 13.1 % |
| Vapour pressure | No information available. |
| Vapour density | No information available. |
| Relative density | 0.69 |
| Solubility(ies) | Insoluble in water. |
| Partition coefficient | No information available. |
| Auto-ignition temperature | 240°C |
| Decomposition Temperature | No information available. |
| Viscosity | No information available. |
| Explosive properties | No information available. |
| Oxidising properties | No information available. |
| <u>9.2. Other information</u> | |
| Other information | None. |

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No test data specifically related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability The product may not be stable under some conditions of storage or use.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None known.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition. Avoid exposing aerosol containers to high temperatures or direct sunlight.

10.5. Incompatible materials

Silver Wheel Spray

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition products None at ambient temperatures.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - dermal

ATE dermal (mg/kg) 11,200.49

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 112.0

Inhalation May cause drowsiness or dizziness. Vapours in high concentrations are narcotic. Vapours may cause headache, fatigue, dizziness and nausea.

Skin contact Causes skin irritation. Repeated exposure may cause skin dryness or cracking.

Eye contact Causes serious eye irritation.

Acute and chronic health hazards No known chronic or acute health risks.

Route of entry Inhalation Skin and/or eye contact

Toxicological information on ingredients.

ACETONE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 5,800.0

Species Rat

ATE oral (mg/kg) 5,800.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 7,800.0

Species Rabbit

ATE dermal (mg/kg) 7,800.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ vapours mg/l) 21.0

Species Rat

ATE inhalation (vapours mg/l) 21.0

XYLENE

Acute toxicity - oral

Silver Wheel Spray

Acute toxicity oral (LD₅₀ 4,300.0
mg/kg)

Species Rat

ATE oral (mg/kg) 4,300.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 3,200.0
mg/kg)

Species Rabbit

ATE dermal (mg/kg) 1,100.0

Acute toxicity - inhalation

ATE inhalation (vapours 11.0
mg/l)

HYDROCARBONS, C6-C7, N-ALKANES, ISOALKANES, CYCLICS, <5% N-

HEXANE Acute toxicity - oral

Acute toxicity oral (LD₅₀ 5,001.0
mg/kg)

Species Rat

ATE oral (mg/kg) 5,001.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 2,001.0
mg/kg)

Species Rabbit

ATE dermal (mg/kg) 2,001.0

2-METHOXY-1-METHYLETHYL ACETATE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ 8,532.0
mg/kg)

Species Rat

ATE oral (mg/kg) 8,532.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ 5,001.0
mg/kg)

Species Rat

ATE dermal (mg/kg) 5,001.0

Acute toxicity - inhalation

Acute toxicity inhalation 23.8
(LC₅₀ vapours mg/l)

Species Rat

Silver Wheel Spray

ATE inhalation (vapours mg/l) 23.8

HYDROCARBONS, C6 ISOALKANES <5% N-HEXANE

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 5,001.0

Species Rat

ATE oral (mg/kg) 5,001.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 2,001.0

Species Rabbit

ATE dermal (mg/kg) 2,001.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ vapours mg/l) 21.0

Species Rat

ATE inhalation (vapours mg/l) 21.0

1-METHOXY-2-PROPANOL

Acute toxicity - oral

Acute toxicity oral (LD₅₀ mg/kg) 5,660.0

Species Rat

ATE oral (mg/kg) 5,660.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 13,000.0

Species Rabbit

ATE dermal (mg/kg) 13,000.0

Acute toxicity - inhalation

Acute toxicity inhalation (LC₅₀ vapours mg/l) 54.6

Species Rat

ATE inhalation (vapours mg/l) 54.6

SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.

Acute toxicity - oral

Silver Wheel Spray

Acute toxicity oral (LD₅₀ mg/kg) 6,801.0

Species Rat

ATE oral (mg/kg) 6,801.0

Acute toxicity - dermal

Acute toxicity dermal (LD₅₀ mg/kg) 3,401.0

Species Rat

ATE dermal (mg/kg) 3,401.0

SECTION 12: Ecological Information

12.1. Toxicity

Ecological information on ingredients.

ACETONE

Acute toxicity - fish EC₅₀, 96 hours: 8300 mg/l, Lepomis macrochirus (Bluegill)

Acute toxicity - aquatic invertebrates EC₅₀, : 8800 mg/l, Daphnia magna

XYLENE

Acute toxicity - fish LOEC, : >1 - <10 mg/l, Algae

Acute toxicity - aquatic plants LOEC, : >1 - <10 mg/l, Fish

HYDROCARBONS, C6-C7, N-ALKANES, ISOALKANES, CYCLICS, <5% N-HEXANE

Acute toxicity - fish LOEC, : 1-10 mg/l, Algae

Acute toxicity - aquatic plants LOEC, : 10-100 mg/l, Fish

Acute toxicity - microorganisms LOEC, : 1-10 mg/l, Activated sludge

2-METHOXY-1-METHYLETHYL ACETATE

Acute toxicity - fish LOEC, : >100 mg/l, Algae

Acute toxicity - aquatic plants LOEC, : >100 mg/l, Fish

Acute toxicity - microorganisms LOEC, : >100 mg/l, Activated sludge

HYDROCARBONS, C6 ISOALKANES <5% N-HEXANE

Acute toxicity - fish LOEC, : 10-100 mg/l, Algae

Acute toxicity - aquatic plants LOEC, : 10-100 mg/l, Fish

Silver Wheel Spray

1-METHOXY-2-PROPANOL

| | |
|---|--|
| Acute toxicity - fish | LC ₅₀ , 96 hours: 20800 mg/l, Pimephales promelas (Fat-head Minnow) |
| Acute toxicity - aquatic invertebrates | EC ₅₀ , 48 hours: 23300 mg/l, Daphnia magna |
| Acute toxicity - aquatic plants | EC ₅₀ , : 1001 mg/l, Selenastrum capricornutum |

12.2. Persistence and degradability

Persistence and degradability No data available.

12.3. Bioaccumulative potential

Partition coefficient No information available.

12.4. Mobility in soil

Mobility No data available.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations

Disposal methods Containers should be thoroughly emptied before disposal because of the risk of an explosion. Do not pierce or burn, even after use.

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 1950

UN No. (IMDG) 1950

UN No. (ICAO) 1950

UN No. (ADN) 1950

14.2. UN proper shipping name

Proper shipping name (ADR/RID) AEROSOLS, FLAMMABLE

Proper shipping name (IMDG) AEROSOLS, FLAMMABLE

Proper shipping name (ICAO) AEROSOLS, FLAMMABLE

Proper shipping name (ADN) AEROSOLS, FLAMMABLE

14.3. Transport hazard class(es)

ADR/RID class 2.1

ADR/RID classification code 5F

Silver Wheel Spray

| | |
|---------------------|-----|
| ADR/RID label | 2.1 |
| IMDG class | 2.1 |
| ICAO class/division | 2.1 |
| ADN class | 2.1 |

Transport labels



14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

| | |
|-------------------------|----------|
| EmS | F-D, S-U |
| ADR transport category | 2 |
| Tunnel restriction code | (D) |

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

Not applicable.

SECTION 15: Regulatory information

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

| | |
|-----------------------------|--|
| National regulations | The Aerosol Dispensers Regulations 2009 (SI 2009 No. 2824). |
| EU legislation | Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Council Directive of 20 May 1975 on the approximation of the laws of the Member States relating to aerosol dispensers (75/324/EEC) (as amended). |

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

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|---------------|------------|
| Revision date | 11/08/2017 |
| Revision | 1 |
| SDS number | 5926 |

Silver Wheel Spray

Hazard statements in full

H220 Extremely flammable gas.
H222 Extremely flammable aerosol.
H225 Highly flammable liquid and vapour.
H226 Flammable liquid and vapour.
H228 Flammable solid.
H229 Pressurised container: may burst if heated
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.
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.
H373 May cause damage to organs through prolonged or repeated exposure.
H411 Toxic to aquatic life with long lasting effects.
H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.