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| REGISTRATION REPORT  **Part B**  Section 1: Identity Section 2: Physical and chemical properties Section 4: Further information  Detailed summary of the risk assessment |
| Product code: ADM.00150.I.2.A  Product name(s): LEAXO  Chemical active substance:  Acetamiprid, 200 g/L |
| Central Zone  Zonal Rapporteur Member State: Poland |
| CORE ASSESSMENT/  (Authorisation acc. to Art. 33) |
| Sponsor: ADAMA Makhteshim Ltd. Applicant: Country organisation / representative of ADAMA,  as given in Part A  Submission date: August 2023  MS Finalisation date: January 2024 (initial Core Assessment)  November 2024 (final Core Assessment) |

Version history

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| --- | --- |
| When | What |
| August 2023 | Applicant version v 1.0 |
| January 2024 | Initial zRMS assessment  The report in the dRR format has been prepared by the Applicant, therefore all comments, additional evaluations and conclusions of the zRMS are presented in grey commenting boxes. Minor changes are introduced directly in the text and highlighted in grey. Not agreed or not relevant information are ~~struck through~~ and shaded for transparency. |
| November 2024 | Final report (Core Assessment updated following the commenting period)  Additional information/assessments included by the zRMS in the report in response to comments received from the cMS and the Applicant are highlighted in yellow. Not agreed or not relevant information are ~~struck through~~ and shaded for transparency. |

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Sufficient data on identity, physical and chemical properties and other information are available for the plant protection product and the contained technical active substance.

# Section 1: Identity of the plant protection product

## Applicant (KCP 1.1)

## Producer of the plant protection product and of the active substances (KCP 1.2)

### Producer(s) of the preparation

Confidential information or data are provided separately (Part C).

### Producer(s) of the active substance(s)

Confidential information or data are provided separately (Part C).

### Statement of purity (and detailed information on impurities) of the active substance(s)

#### Acetamiprid

|  |  |
| --- | --- |
| Acetamiprid | min. 990 g/kg |

Confidential information or data are provided separately (Part C).

## Trade names and producer’s development code numbers for the preparation (KCP 1.3)

|  |  |
| --- | --- |
| Trade name: | Please refer to Registration Report Part A for the relevant country |
| Company code number: | ADM.00150.I.2.A |

## Detailed quantitative and qualitative information on the composition of the preparation (KCP 1.4)

### Composition of the plant protection product (KCP 1.4.1)

ADM.00150.I.2.A (or formerly MCW-2222) was not the representative formulation in the previous active substance renewal1.

Table 1.4‑1: Active substance and variant(s) of the active substance

| Active substance / variant | Declared content of the pure active substance / variant (g/L) | FAO Limits  (min – max) | Technical content\*  (g/L) | Technical content\*\*  (%w/w) |
| --- | --- | --- | --- | --- |
| Acetamiprid | 200 g/L | 188 – 212 g/L  [± 6 %] | 202.0 | 17.78 |

\* Based on the minimum purity of acetamiprid as declared by EFSA (2016)[[1]](#footnote-1) i.e. 990 g/kg

\*\* Based on the density of the formulation = 1.1361 g/cm³, provided under KCP 2.6.1/01

### Information on the active substance(s) (KCP 1.4.2)

Table 1.4‑2: Information on acetamiprid

| Type | Name/Code Number |
| --- | --- |
| ISO common name | Acetamiprid |
| CAS No. | 135410-20-7 |
| EC No. | 603-921-1 |
| CIPAC No. | 649 |

### Information on safeners, synergists and co-formulants (KCP 1.4.3)

CONFIDENTIAL information is provided separately (Part C).

## Type and code of the plant protection product (KCP 1.5)

|  |  |
| --- | --- |
| Type: Soluble concentrate | [Code: SL] |

## Function (KCP 1.6)

The product is an insecticide.

# Section 2: Physical, chemical and technical properties of the plant protection product

All studies have been performed in accordance with the current requirements and the results are deemed to be acceptable. The appearance of the product is that of a clear, yellow-orange liquid, with a characteristic odour. It is not explosive, has no oxidising properties. The product has a flash point of >55 °C, thus it is not classified as a flammable liquid. It has a self-ignition temperature of 285 °C. In aqueous solution at a 1% w/v dilution, it has a pH value around 6 to 7 at 20 °C. There is no effect of high temperature on the stability of the formulation, since after 8 weeks at 40 °C, neither the active ingredient content nor the technical properties were changed. The stability data indicate a shelf life of at least 3 years at ambient temperature when stored in HDPE containers. The product is sensitive to low temperatures. Its technical characteristics are acceptable for a soluble concentrate (SL) formulation.

The intended concentration of use is ~~0.009%~~ 0.013% to 0.3%.

The product can be mixed in the tank together with each of the following products CORAGEN (Chlorantraniliprole 200 g/L SC), POLISOLFURO DI CALCIO POLISENIO (Polisolfuro di calcio 380 g/L AL) and SWITCH (Cyprodinil 37,5 g + Fludioxonil 25 g WG). Studies regarding the combination with CORAGEN, POLISOLFURO DI CALCIO POLISENIO and SWITCH were submitted and the application as tank mixture is acceptable.

The SDS is provided under KCP 1.4.3/01.

Justified Proposals for Classification and Labelling (KCP 12) for physical chemical part only

Other hazards: Keep from freezing.

Notifier Proposals for Risk and Safety Phrases (KCP 12)

Other hazards: Keep from freezing.

Compliance with FAO specifications:

The product ADM.00150.I.2.A complies with FAO specifications.

Formulation used for tests

The product ADM.00150.I.2.A was tested in the tank mix compatibility study. All other studies were conducted on the product MCW-2222. ADM.00150.I.2.A is the product cited in dRR Part C. MCW-2222 has the same composition as ADM.00150.I.2.A.

Table 2-1: Physical, chemical and technical properties of the plant protection product

| Annex point | Method used /  deviations | Test material | Findings | GLP Y/N | Reference | Acceptability /  comments |
| --- | --- | --- | --- | --- | --- | --- |
| Colour and  physical state  (KCP 2.1) | Visual and olfactorial inspection | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Before storage and after storage for 8 weeks at 40 ± 2°C:  MCW-2222 was a clear, yellow-orange liquid. It had a characteristic odour. | Y | KCP 2.1/01  Walter, D., 2014a  Report No S13-03100  Sponsor’s study No R-33406 | Accepted. |
| Visual and olfactorial inspection | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Before storage and after storage for 6, 12, 24 and 36 months at 20 ± 2°C:  MCW-2222 was a clear, yellow-orange liquid. It had a characteristic odour. | Y | KCP 2.1/02  Walter, D., 2015  Report No S13-03102  Sponsor’s study No R-33408  KCP 2.1/03  Walter, D., 2016  Report No S15-05766  Sponsor’s study No R-36824 | Accepted. |
| Explosive properties  (KCP 2.2.1) | OECD 113  EEC A.14  Differential Scanning Calometry (DSC)  Mechanical Sensitivity (shock)  Thermal sensitivity | MCW-2222, Acetamiprid 200 SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | DSC:  Exothermal effect in the termperature range of 275 – 360 °C with an energy of 1095 J/G and 1178 J/g, respectively.  The energy release was >500 J/g.  Mechanical Sensitivity (shock):  No explosion within 6 tests using a mass of 10 kg falling from a height of 0.4 m was observed.  Thermal sensitivity:  Triplicates at 2 mm and 6 mm nozzle width.  Time to any reaction, e.g. whiste or flame: 50 s.  Time to main reaction, e.g. rupture or tube flashing: >300 s.  The test item has no explosive properties in the sense of the European Commision Regulation (EC) No. 440/2008, Method A.14. | Y | KCP 2.2.1/01  Krack, M., 2013a  Report No 20130274.01  Sponsor’s study No R-33398 | Accepted.  ADM.00150.I.2.A is not explosive.  The formulation does not need to be classified according to Reg. (EC) 1272/2008, in line with the tests/requirements in the UN-RTDG manual. |
| Oxidizing properties  (KCP 2.2.2) | Expert statement | MCW-2222, Acetamiprid 200 SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | None of the components involved in MCW-2222 were classified as oxidizing substance. Therefore the formulation should be considered as a substance without oxidizing properties. | N | KCP 2.2.2/01  Walter, D., 2014b  Report No S13-03094  Sponsor’s study No R-33400 | Accepted.  The formulation does not need to be classified according to Reg. (EC) 1272/2008, in line with the tests/requirements in the UN-RTDG manual. |
| Flash point  (KCP 2.3.1) | EEC A.9  Pensky-Martens Semi Automatic Tester (DIN 51758) | MCW-2222, Acetamiprid 200 SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | 99 °C at 1013 hPa (mean of two replicates).  Since the flash point is >55 °C, the test item should be classified as a non-flammable liquid. | Y | KCP 2.3.1/01  Walter, D., 2014c  Report No S13-03095  Sponsor’s study No R-33401 | Accepted.  The formulation does not need to be classified according to Reg. (EC) 1272/2008, in line with the tests/requirements in the UN-RTDG manual. |
| Flammability  (KCP 2.3.2) | - | - | Not applicable, since the test substance is a liquid formulation. | - | - | - |
| Self-heating  (KCP 2.3.3) | EEC A.15 | MCW-2222, Acetamiprid 200 SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Auto-ignition temperature:  285 °C.  The lowest auto-ignition temperature of the test item was determined to be 288 °C in one the three main test (2 °C steps) at 1006 – 1012.9 hPa barometric pressure. Due to safety reasions and according to the guidelines, the temperature was rounded down to the next lower number divisible by 5. | Y | KCP 2.3.3/01  Krack, M., 2013b  Report No 20130274.02  Sponsor’s study No R-33399 | Accepted.  The formulation does not need to be classified according to Reg. (EC) 1272/2008, in line with the tests/requirements in the UN-RTDG manual. |
| Acidity or alkalinity and pH  (KCP 2.4.1) | - | - | Acidity or alkalinity is not relevant since the pH in a 1% w/v aqueous dilution is between 4-10. | - | - | - |
| - | - | For the pH of the neat formulation, please see statement in confidential Part C. | - | - | - |
| pH of a 1% aqueous dilution, emulsion or dispersion  (KCP 2.4.2) | CIPAC MT 75.3 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | 1% w/v aqueous dilution of the product before and after storage for 8 weeks at 40 °C ± 2 °C, mean of two replicates:   |  |  |  | | --- | --- | --- | | Time point | pH | Mean temperature [°C] | | Before storage | 6.35 | 21.5 | | 8 weeks at 40 °C | 7.36 | 20.0 | | Y | KCP 2.4.2/01  Walter, D., 2014a  Report No S13-03100  Sponsor’s study No R-33406  Filed under KCP 2.1/01  KCP 2.4.2/02  Hemm, C., 2022 | Accepted. |
| CIPAC MT 75.3 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | 1% w/v aqueous dilution of the product before and after storage for 6, 12 and 24 months at 20 °C ± 2 °C, mean of two replicates:   |  |  |  | | --- | --- | --- | | Time point | pH | Mean temperature [°C] | | Before storage | 6.35 | 21.4 | | 6 months | 6.31 | 20.0 | | 12 months | 6.59 | 20.6 | | 24 months | 6.37 | 21.1 | | Y | KCP 2.4.2/03  Walter, D., 2015  Report No S13-03102  Sponsor’s study No R-33408  Filed under KCP 2.1/02  KCP 2.4.2/04  Koch, A., 2017 | Accepted. |
|  | CIPAC MT 75.3 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | 1% w/v aqueous dilution of the product after storage for 36 months at 20 °C ± 2 °C, mean of two replicates, assessed at ambient temperature:   |  |  | | --- | --- | | Time point | pH | | 36 months | 6.13 | | Y | KCP 2.4.2/05  Walter, D., 2016  Report No S15-05766  Sponsor’s study No R-36824  Filed under KCP 2.1/03 | Accepted. |
| Viscosity  (KCP 2.5.1) | OECD 114  CIPAC MT 192 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Test performed in duplicate.  Dynamic viscosity:  12.5 mPa.s (20 °C, shear rates 5 s-1 to 100 s-1)  7.0 mPa.s (40 °C, shear rates 5 s-1 to 100 s-1)  The test item is a Newtonian liquid because the viscosity was constant with the shear rate.  Kinematic viscosity:  20 °C, shear rates 5 s-1 to 100 s-1: 11.00 mm/s  40 °C, shear rates 5 s-1 to 100 s-1: 6.16 mm/s | Y | KCP 2.5.1/01  Walter, D., 2014d  Report No S13-03096  Sponsor’s study No R-33402 | Accepted. |
| Surface tension  (KCP 2.5.2) | EEC A.5  OECD 115  Ring tensiometer | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | At 1.00 g/L (0.1% w/v) in demineralized water at 20.3 °C ± 0.5 °C (mean of 11 determinations over the course of 50 min):  41.7 mN/m  The test item is regarded as surface active as the results show a surface tension <60 mN/m. | Y | KCP 2.5.2/01  Walter, D., 2014e  Report No S13-03097  Sponsor’s study No R-33403 | Accepted.  Product is surface active.  The formulation does not need to be classified according to Reg. (EC) 1272/2008, in line with the tests/requirements in the UN-RTDG manual. |
| Relative density  (KCP 2.6.1) | OECD 109  EEC A.3  Oscillating densitometer | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Mean of two replicates:  Relative density:  1.1361 (20 °C ± 0.1 °C)  Absolute density:  1.1361 g/cm³ (20 °C ± 0.1 °C) | Y | KCP 2.6.2/01  Walter, D., 2014f  Report No S13-03098  Sponsor’s study No R-33404 | Accepted. |
| Bulk density  (KCP 2.6.2) | - | - | Not applicable for liquid preparations. | - | - | - |
| Storage Stability after 14 days at 54º C  (KCP 2.7.1) | - | - | Study was not conducted but an alternative time/temperature regime of 8 weeks at 40 °C chosen, s. KCP 2.7.2/01. | - | - | - |
| Stability after storage for other periods and/or temperatures  (KCP 2.7.2) | CIPAC MT 46.3 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | MCW-2222 was stored for 8 weeks at 40 °C ± 2 °C (as alternative time/temperature regime to 14 days at 54 °C) in original 1 L HDPE containers.  Active ingredient and relevant impurity concentration:  Acetamiprid content was quantified before and after storage (each replicate mean of two determinations):   |  |  |  | | --- | --- | --- | | Time point | Replicates | Mean content of Acetamiprid [% w/w] | | Before storage | 5 | 18.0 | | 8 weeks at 40 °C | 3 | 17.5 |   For details on the analytical method used (S13-03099), s. section B5.  The change in acetamiprid content was below 5%.  Packaging weight change:   |  |  | | --- | --- | | Time point | Weight change [%] | | Before storage | - | | 8 weeks at 40 °C | -0.02 |   No significant change in weight was found after storage.  Packaging Appearance:  Before and after storage for 8 weeks at 40 °C ± 2 °C:  The container (screw capped HDPE bottle) shut tightly. No damange to the container shape or size was observed after storage.  For the remaining physical and chemical properties tested before and after accelerated storage, please refer to the corresponding data points (CP 2.1/01, CP 2.4.2/01, CP 2.8.2/02, CP 2.8.4/01) for summaries.  MCW-2222 product is compatible with the storage conditions and the original 1 L HDPE containers with screw caps.  The preparation is stable for 8 weeks at 40 °C, as physical state, pH, technical characteristics and packaging checked after storage are comparable to initial characteristics. | Y | KCP 2.7.2/01  Walter, D., 2014a  Report No S13-03100  Sponsor’s study No R-33406  Filed under KCP 2.1/01 | The product showed no significant physical changes after accelerated storage.  No significant changes were observed in the packaging and therefore it can be concluded that the test item was not corrosive to the container material.  No toxicologically, ecotoxicologically or environmentally relevant impurities are formed upon storage.  The accelerated stability data indicate a shelf life of at least 2 years at ambient temperature when stored in commercial packaging (HDPE). |
| Minimum content after heat stability testing  (KCP 2.7.3) | - | - | Within the accelerated storage stability test at 40°C over 8 weeks the product MCW-2222 SC did not show a variation of the a.s. content. Therefore no additional study has to be conducted. | - | - | - |
| Effect of low temperatures on stability  (KCP 2.7.4) | CIPAC MT 39.3 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 2331-250214-01  Content of a.s.: 203 g/L | Before and after storage the test item was a homogeneous orange-brown liquid. Some crystals were adhering to the surface of the glass tube at the end of the storage period.  0.5 to 1 mL separated crystals were observed after standing 24 h at 23 °C and were not solved after inversion.  The product is not stable at temperatures below 0 °C. | Y | KCP 2.7.4/01  Deierling, T. & Herrmann, S., 2014  Report No 91841204  Sponsor’s study No R-34771 | Accepted.  The product is sensitive to low temperatures.  Keep from freezing. |
| Ambient temperature shelf life  (KCP 2.7.5) | CropLife International, Technical Monograph No. 17, 2nd edition | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | MCW-2222 was stored for up to 36 months at 20 °C ± 2 °C in original 1 L HDPE containers.  Active ingredient and relevant impurity concentration:  Acetamiprid content was quantified before and after storage (each replicate mean of two determinations):   |  |  |  | | --- | --- | --- | | Time point | Replicates | Mean content of Acetamiprid [% w/w] | | Before storage | 5 | 18.0 | | 6 months | 4 | 17.4 | | 12 months | 4 | 17.4 | | 24 months | 4 | 17.6 | | 36 months | 4 | 17.3 |   For details on the analytical method used (S13-03099), s. section B5.  The change in acetamiprid content was below 5%.  Packaging weight change:   |  |  | | --- | --- | | Time point | Weight change (mean of all remaining containers) [%] | | Before storage | - | | 6 months | -0.02 | | 12 months | -0.01 | | 24 months | -0.02 | | 36 months | -0.06 |   No significant change in weight was found after storage.  Packaging Appearance:  Before storage and after storage for 6, 12, 24 and 36 months at 20 °C ± 2 °C:  The container (screw capped HDPE bottle) shut tightly. No damage to the container shape or size was observed after storage.  For the remaining physical and chemical properties tested before and after accelerated storage, please refer to the corresponding data points (CP 2.1/02+03, CP 2.4.2/02+03, CP 2.8.2/03+04, CP 2.8.4/02+03) for summaries.  MCW-2222 product is compatible with the storage conditions and the original 1 L HDPE containers with screw caps.  The preparation is stable after 36 months at 20 °C, as physical state, pH, technical characteristics and packaging checked after storage are comparable to initial characteristics. |  | KCP 2.7.5/01  Walther, D., 2015  Report No S13-03102  Sponsor’s study No R-33408  Filed under KCP 2.1/01  KCP 2.7.5/02  Walther, D., 2016  Report No S15-05766  Sponsor’s study No R-36824  Filed under KCP 2.1/02 | Accepted.  The product showed no significant physical changes after storage.  No significant changes were observed in the packaging and therefore it can be concluded that the test item was not corrosive to the container material.  No toxicologically, ecotoxicologically or environmentally relevant impurities are formed upon storage.  The stability data indicate a shelf life of 3 years at ambient temperature when stored in commercial packaging (HDPE). |
| Shelf life in months (if less than 2 years)  (KCP 2.7.6) | - | - | A shelf life of at least 3 years is proposed on the basis of the two studies presented under KCP 2.7.5. | - | - | - |
| Wettability  (KCP 2.8.1) | - | - | Only required for solids. The product MCW-2222 SL is a liquid. | - | - | - |
| Persistence of foaming  (KCP 2.8.2) | CIPAC MT 47.3 | Acetamiprid 200 SL; MCW-2222  Batch no.: 906-091016-02  Content of a.s.: 198.1 g/L | 0.0125% v/v of product in CIPAC water D:   |  |  | | --- | --- | | Time point [min] | Foam volume [mL] | | 0 | 34 | | 1 | 31 | | 12 | 29 |   0.5% v/v of product in CIPAC water D:   |  |  | | --- | --- | | Time point [min] | Foam volume [mL] | | 0 | 45 | | 1 | 41 | | 12 | 36 |   The volume of foam after 1 min was below 60 mL for both dilutions of 0.0125% v/v and 0.5% v/v of product in CIPAC water D. | Y | KCP 2.8.2/01  Tsesin, N., 2018  Report No 40400.029FL  Sponsor’s study No R-40400 | Accepted. |
| CIPAC MT 47.2 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | In CIPAC water D.  Before storage, mean weight: 1.139 g / 200 mL water:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 27 | | 1 min | 21 | | 3 min | 21 | | 12 min | 20 |   After storage for 8 weeks at 40 °C ± 2 °C, mean weight: 1.138 g / 200 mL water:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 28 | | 1 min | 27 | | 3 min | 25 | | 12 min | 23 |   Persistent foam at 1.138 – 1.139 mg / 200 mL in water prior and after storage for 8 weeks at 40 °C in HDPE-containers is below 60 mL after 1 minute. | Y | KCP 2.8.2/02  Walter, D., 2014a  Report No S13-03100  Sponsor’s study No R-33406  Filed under KCP 2.1/01 | Accepted. |
| CIPAC MT 47.2 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | In CIPAC water D.  Before storage, mean weight: 1.139 g / 200 mL water:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 27 | | 1 min | 21 | | 3 min | 21 | | 12 min | 20 |   After storage for 6 months at 20 °C ± 2 °C, mean weight: 1.141 g / 200 mL water:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 30 | | 1 min | 28 | | 3 min | 26 | | 12 min | 23 |   After storage for 12 months at 20 °C ± 2 °C, mean weight: 1.136 g / 200 mL water:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 29 | | 1 min | 26 | | 3 min | 23 | | 12 min | 21 |   After storage for 24 months at 20 °C ± 2 °C, mean weight: 1.136 g / 200 mL water:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 26 | | 1 min | 24 | | 3 min | 22 | | 12 min | 20 |   Persistent foam at 1.136 – 1.141 mg / 200 mL in water prior and after storage for 6, 12 and 24 months at 20 °C in HDPE-containers is below 60 mL after 1 minute. | Y | KCP 2.8.2/03  Walther, D., 2015  Report No S13-03102  Sponsor’s study No R-33408  Filed under KCP 2.1/02 | Accepted. |
| CIPAC MT 47.3 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | After storage for 36 months at 20 °C ± 2 °C, mean weight: 1.139 g / 200 mL water at 28 °C:   |  |  | | --- | --- | | Time point | Foam volume [mL] | | 10 s | 20 | | 1 min | 19 | | 3 min | 18 | | 12 min | 17 |   Persistent foam at 1.136 – 1.141 mg / 200 mL in water prior and after storage for 36 months at 20 °C in HDPE-containers is below 60 mL after 1 minute. | Y | KCP 2.8.2/04  Walther, D., 2016  Report No S15-05766  Sponsor’s study No R-36824  Filed under KCP 2.1/03 | Accepted. |
| Suspensibility  (KCP 2.8.3.1) | - | - | Not required, since MCW-2222 SL is not a water dispersible product. | - | - | - |
| Spontaneity of dispersion  (KCP 2.8.3.2) | - | - | Not required, since MCW-2222 SL is not a water dispersible product. | - | - | - |
| Dispersion stability  (KCP 2.8.3.3) | - | - | Not required, since MCW-2222 SL is not a water dispersible product. | - | - | - |
| Degree of dissolution and dilution stability  (KCP 2.8.4) | CIPAC MT 41 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Dilution in CIPAC water D at two concentrations: approximately 0.011% w/v and 0.568% w/v.  After 30 min of standing and 18 hours at 30 °C, the material was observed for any separated material. The standing dilution was then poured out on a 45 µm sieve and the sieve rinsed with 50 mL water.  Test performed in dupicates.  Before storage and after storage for 8 weeks at 40 °C ± 2 °C:  No phase separation, no separated material was observed. | Y | KCP 2.8.4/01  Walter, D., 2014a  Report No S13-03100  Sponsor’s study No R-33406  Filed under KCP 2.1/01 | Accepted. |
| CIPAC MT 41 | MCW-2222, Acetamiprid 200 g/L SL  Batch no.: 611-280413-01  Content of a.s.: 201 g/L | Dilution in CIPAC water D at two concentrations: approximately 0.011% w/v and 0.568% w/v.  After 30 min of standing and 18 hours at 30 °C, the material was observed for any separated material. The standing dilution was then poured out on a 45 µm sieve and the sieve rinsed with 50 mL water.  Test performed in dupicates.  Before storage and after storage for 6, 12, 24 and 36 months at 20 °C ± 2 °C:  No phase separation, no separated material was observed. |  | KCP 2.8.4/02  Walter, D., 2015  Report No S13-03102  Sponsor’s study No R-33408  Filed under KCP 2.1/02  KCP 2.8.4/03  Walter, D., 2016  Report No S15-05766  Sponsor’s study No R-36824  Filed under KCP 2.1/03 | Accepted. |
| Particle size distribution / nominal size range of granules  (KCP 2.8.5.1.1) | - | - | Only required for powders and solids. MCW-2222 SL is a liquid preparation. | - | - | - |
| Wet sieve test  (KCP 2.8.5.1.2) | - | - | Not required, since MCW-2222 SL is not a water dispersible product, but a liquid preparation. | - | - | - |
| Dust content  (KCP 2.8.5.2.1) | - | - | Not required, since MCW-2222 SL is not a water dispersible product, but a liquid preparation. | - | - | - |
| Particle size of dust  (KCP 2.8.5.2.2) | - | - | Not required, since MCW-2222 SL is not a water dispersible product, but a liquid preparation. | - | - | - |
| Attrition  (KCP 2.8.5.3) | - | - | Not required, since MCW-2222 SL is a liquid preparation. | - | - | - |
| Hardness and integrity  (KCP 2.8.5.4) | - | - | Not required, since MCW-2222 SL is a liquid preparation. | - | - | - |
| Emulsifiability  (KCP 2.8.6.1) | - | - | Not required, since MCW-2222 SL is a soluble concentrate and does not form an emulsion. | - | - | - |
| Emulsion stability  (KCP 2.8.6.2) | - | - | Not required, since MCW-2222 SL is a soluble concentrate and does not form an emulsion. | - | - | - |
| Re-emulsifiability  (KCP 2.8.6.3) | - | - | Not required, since MCW-2222 SL is a soluble concentrate and does not form an emulsion. | - | - | - |
| Flowability  (KCP 2.8.7.1) | - | - | Not required, since MCW-2222 SL is not a granular product. | - | - | - |
| Pourability  (KCP 2.8.7.2) | - | - | Not required, since MCW-2222 SL is not a suspension. | - | - | - |
| Dustability following accelerated storage  (KCP 2.8.7.3) | - | - | Not required, since MCW-2222 SL is not a powder preparation. | - | - | - |
| Physical compatibility of tank mixes  (KCP 2.9.1) | ASTM E1518-05  Dynamic Shaker Method | ADM.00150.I.2.A, Acetamiprid 200 g/L SL  Batch no 41190054  Content of a.s.: 198 g/L | Physical compatibility:  ADM.00150.I.2.A at a concentration equivalent to an application rate of 0.35 L/ha was mixed with the following formulations at 22 °C:  CORAGEN (Chlorantraniliprole 200 g/L SC):  0.27 L/ha, 800 L water/ha.  pH was 6.07.  The two products are compatible.  POLISOLFURO DI CALCIO POLISENIO (Polisolfuro di calcio 380 g/L AL):  5.0 L/ha, 400 L water/ha.  pH was 9.64.  The two products are compatible.  SWITCH (Cyprodinil 37,5 g + Fludioxonil 25 g WG):  1.0 L/ha, 1000 L water/ha.  pH was 7.96.  The two products are compatible.  All mixtures gave well-dispersed mixtures in water. No separation, flocculation, coagulation, gel or curd were noticed. There were no residues on the wall of the flasks and no residues remaining on a 0.3 mm sieve.  Under the parameters of this study, the results define whether the pesticide mixture is or is not compatible in the laboratory. Compatibility or incompatibility should be confirmed under field spray conditions.  In any case the spraying mixtures should be used shortly after preparation.  Chemical compatibility:  No chemical reactions were observed in the tested mixtures.  From the chemical data of the active substances, the following conclusions can be drawn:  Acetamiprid, the active substance of ADM.00150.I.2.A (Acetamiprid 200 g/L SL), is stable at all pH ranges at ambient temperature  The pH of the mixing partners is not significantly changed by mixing with ADM.00150.I.2.A.  No cationic and anionic actives are combined in the mixes  Based on the individual chemistries of the active substances, tank mixing of ADM.00150.I.2.A (Acetamiprid 200 g/L SL) with all products should be possible. | Y | KCP 2.9.1/01  Thomas, H., 2022  Report No 22 35 CRX 0007  Sponsor’s study No 000110777  KCP 2.9.1/02  CoA for Batch no. 41190054  KCP 2.9.2/01  Thomas, H., 2022  Report No 22 35 CRX 0007  Sponsor’s study No 000110777  Filed under KCP 2.9.1/01  KCP 2.9.2/02  CoA for Batch no. 41190054  Filed under KCP 2.9.1/02 | Accepted.  Compatibility has been confirmed.  The product ADM.00150.I.2.A can be used in tank mixture with:   * CORAGEN (Chlorantraniliprole 200 g/L SC); * POLISOLFURO DI CALCIO POLISENIO (Polisolfuro di calcio 380 g/L AL); * SWITCH (Cyprodinil 37,5 g + Fludioxonil 25 g WG) |
| Chemical compatibility of tank mixes  (KCP 2.9.2) |
| Adhesion to seeds  (KCP 2.10.1) | - | - | Not required since MCW-2222 SL is not intended for use in seed treatment. | - | - | - |
| Distribution to seed  (KCP 2.10.2) | - | - | Not required since MCW-2222 SL is not intended for use in seed treatment. | - | - | - |
| Other/special studies  (KCP 2.11) | - | - | - | - | - | - |

# Section 3 is presented as a separate document

Please refer to the separate file “dRR Part B3”.

# Section 4: Further information on the plant protection product

## Packaging and Compatibility with the Preparation (KCP 4.4)

|  |  |
| --- | --- |
| Comments of zRMS: | The accelerated and ambient stability data indicate a shelf life of at least 2 years at ambient temperature when stored in commercial packaging (HDPE). |

A three-year storage stability study was carried out in commercial containers (1 L HDPE bottles) at 20 °C. No changes were observed in the product formulation and no evidence of corrosion of the packaging material was observed during the course of the study (see KCP 2.7.5/01 and KCP 2.7.5/02) indicating good compatibility of the product with its packaging.

In addition, an 8-week accelerated storage stability study was carried out in commercial containers (1 L HDPE bottles) at 40 °C. No changes were observed in the product formulation and no evidence of corrosion of the packaging material was observed during the course of the study (see KCP 2.7.2/01) indicating good compatibility of the product with its packaging.

Table 4.1‑1: Packaging information for 1 L Mobilak generic Bottle (KCP 4.4/01)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Cylindrical, Ø approx. 90 mm, 240 mm high.  Brimful capacity: 1.2 L  Minimum wall thickness: 0.9 mm |
| Opening: | 38 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant (1H1/Y1.4/150/xx/IL/ML/2015232) |

Table 4.1‑2: Packaging information for 1 L Mobilak branded Bottle (KCP 4.4/02)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Rectangular bottle, approx. 94.3 mm x 77.3 mm, 207.5 mm high.  Brimful capacity: 1.140 L  Minimum wall thickness: 0.9 mm |
| Opening: | 53 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant (3H1/Y1.4/150/XX/IL/ML/2021032) |

Table 4.1‑3: Packaging information for 1 L Pachmas generic Bottle (KCP 4.4/03)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Cylindrical, approx. 90 mm, 240 mm high.  Brimful capacity: 1.180 L  Minimum wall thickness: 0.9 mm |
| Opening: | 38 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant (3H1/Y1.5/150/xx/IL/PMI 0933) |

Table 4.1‑4: Packaging information for 1 L Pachmas branded Bottle (KCP 4.4/04)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Rectangular bottle, approx. 94.3 mm x 77.3 mm, 207.5 mm high.  Brimful capacity: 1.140 L  Minimum wall thickness: 0.9 mm |
| Opening: | 52.5 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant (3H1/Y1.6/150/xx/IL/PMI2021044) |

Table 4.1‑5: Packaging information for 1 L Reyde Bottle (KCP 4.4/05)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Square bottle, approx. 94.3 mm x 77.3 mm, 207.5 mm high.  Brimful capacity: 1.140 L  Minimum wall thickness: 1 mm |
| Opening: | 52.5 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant |

Table 4.1‑6: Packaging information for 5 L Reyde Jerrycan (KCP 4.4/06)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Jerrycan, approx. 190 mm x 140 mm, 303 mm high.(neck height)  Brimful capacity: 5.7 L  Minimum wall thickness: 0.7 mm |
| Opening: | 52.5 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant (3H1/Y1,5/150/XX/E/J-3034/AA3) |

Table 4.1‑7: Packaging information for 5 L Pachmas Jerrycan (KCP 4.4/07)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Jerrycan, approx. 190 mm x 140 mm, 305 mm high. (medium height, neck is 303 handle is 307)  Brimful capacity: 5.7 L  Minimum wall thickness: 0.7 mm |
| Opening: | 57.8 mm outer diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | - |
| UN/ADR | Compliant (3H1/Y1.5/150/XX/IL/PMI2017441) |

Table 4.1‑8: Packaging information for 5 L Mobilak Jerrycan (KCP 4.4/08)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Jerrycan, approx. 190 mm x 140 mm, 305 mm high. (medium height, neck is 303 handle is 307)  Brimful capacity: 5.75 L  Minimum wall thickness: 0.6 mm |
| Opening: | 53.3 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | - |
| UN/ADR | Compliant (3H1/Y1.5/150/XX/IL/ML/2018579) |

Table 4.1‑9: Packaging information for 10 L Reyde Jerrycan (KCP 4.4/09)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Jerrycan, approx. 227 mm x 157 mm, 400.8 mm high.  Brimful capacity: 11.300 L  Minimum wall thickness: 0.7 mm |
| Opening: | 52.5 mm inner diameter |
| Closure: | HDPE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant |

Table 4.1‑10: Packaging information for 10 L Pachmas Jerrycan (KCP 4.4/10)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Jerrycan, approx. 227 mm x 157 mm, 402 mm high.  Brimful capacity: 11.300 L  Minimum wall thickness: 0.6 mm |
| Opening: | 58 mm outer diameter |
| Closure: | PE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant (3H1/Y1.6/160/XX/IL/PMI 2020002) |

Table 4.1‑11: Packaging information for 10 L Mobilak Jerrycan (KCP 4.4/11)

| Type | Description |
| --- | --- |
| Material: | HDPE |
| Shape/size: | Jerrycan, approx. 227 mm x  157 mm,  401 mm high.  Brimful capacity: 11.300 L  Minimum wall thickness: 0.6 mm |
| Opening: | 58 mm outer diameter |
| Closure: | PE screw cap |
| Seal: | PET+EPE+PET |
| Manner of construction | Blow-moulded |
| UN/ADR | Compliant)  (3H1/Y1.6/150/XX/IL/ML 2020056) |

All containers are neither refillable nor returnable.

Reference list

EFSA, 2016: EFSA Journal 2016;14(11):4610, 1-77, Peer review of the pesticide risk assessment of the active substance acetamiprid.

1. Lists of data considered in support of the evaluation

List of data submitted by the applicant and relied on

| Data point | Author(s) | Year | Title Company Report No.  Source (where different from company) GLP or GEP status Published or not | Vertebrate study  Y/N | Owner |
| --- | --- | --- | --- | --- | --- |
| KCP 1.4.3/01 | Anonymous | 2020 | Safety Data Sheet – Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) Annex II Acetamiprid 200 SL  ADAMA Makhteshim Ltd  Beer Sheva, Israel  Non-GLP  Published | N | ADAMA Makhteshim Ltd. |
| KCP 2.1/01 | Walter, D. | 2014a | Physical and chemical properties of MCW-2222 before and after accelerated storage at 40° C for 8 weeks  Report No S13-03100  Sponsor’s study No R-33406  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.1/02 | Walter, D. | 2015 | Physical and chemical properties of MCW-2222 over 2 years at 20°C  Report No S13-03102  Sponsor’s study No R-33408  Eurofins Agroscience Services, EcoChem GmbH / Eurofins Agroscience Services Ecotox GmbH,  Niedern-Öschelbronn, Germany  GLP  Unpublished | Y | ADM\* |
| KCP 2.1/03 | Walter, D. | 2016 | Physico-chemical properties of MCW-2222 over 3 years at 20 °C  Report No S15-05766  Sponsor’s study No R-36824  Eurofins Agroscience Services, EcoChem GmbH / Eurofins Agroscience Services Ecotox GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADAMA Agricultural Solutions Ltd. |
| KCP 2.2.1/01 | Krack, M. | 2013a | MCW-2222, Explosive Properties A.14.  Report No 20130274.01  Sponsor’s study No R-33398  SIEMENS, Prozess-Sicherheit,  Frankfurt am Main, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.2.2/01 filed under Part C | Walter, D. | 2014b | Statement about Oxidizing Properties of MCW-2222  Report No S13-03094  Sponsor’s study No R-33400  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  Non GLP  Unpublished | N | ADM\* |
| KCP 2.3.1/01 | Walter, D. | 2014c | Flash Point of MCW-2222  Report No S13-03095  Sponsor’s study No R-33401  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.3.3/01 | Krack, M. | 2013b | MCW-2222, Auto-Ignition Temperature (Liquids and Gases) A.15.  Report No 20130274.02  Sponsor’s study No R-33399  SIEMENS, Prozess-Sicherheit,  Frankfurt am Main, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.4.2/01 | Walter, D. | 2014a | Sponsor’s study No R-33406  Filed under KCP 2.1/01 | N | ADM\* |
| KCP 2.4.2/02 | Hemm, C. | 2022 | Statement on S13-03100  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.4.2/03 | Walter, D. | 2015 | Sponsor’s study No R-33408  Filed under KCP 2.1/02 | N | ADM\* |
| KCP 2.4.2/04 | Koch, A. | 2017 | Statement on S13-03102  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.4.2/05 | Walter, D. | 2016 | Sponsor’s study No R-36824  Filed under KCP 2.1/03 | N | ADAMA Agricultural Solutions Ltd. |
| KCP 2.5.1/01 | Walter, D. | 2014d | Viscosity of MCW-2222  Report No S13-03096  Sponsor’s study No R-33402  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.5.2/01 | Walter, D. | 2014e | Surface tension of MCW-2222  Report No. S13-03097  Sponsor’s study No R-33403  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.6.2/01 | Walter, D. | 2014f | Relative Density of MCW-2222  Report No S13-03098  Sponsor’s study No R-33404  Eurofins Agroscience Services, EcoChem GmbH,  Niefern-Öschelbronn, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.7.2/01 | Walter, D., | 2014a | Sponsor’s study No R-33406  Filed under KCP 2.1/01 | N | ADM\* |
| KCP 2.7.4/01 | Deierling, T. & Herrmann, S. | 2014 | Determination of the Low Temperature Stability of MCW-2222  Report No 91841204  Sponsor’s study No R-34771  IBACON GmbH,  Rossdorf, Germany  GLP  Unpublished | N | ADM\* |
| KCP 2.7.5/01 | Walter, D. | 2015 | Sponsor’s study No R-33408  Filed under KCP 2.1/02 | N | ADM\* |
| KCP 2.7.5/02 | Walter, D. | 2016 | Sponsor’s study No R-36824  Filed under KCP 2.1/03 | N | ADAMA Agricultural Solutions Ltd. |
| KCP 2.8.2/01 | Tsesin, N. | 2018 | Persistent foam test of formulation product Acetamiprid 200 SL (MCW-2222)  Report No 40400.029FL  Sponsor’s study No R-40400  Registration Laboratory, Research and Development Division, Adama Makhteshim Ltd.,  Beer-Sheva, Isreal  GLP  Unpublished | N | ADAMA Makhteshim Ltd. |
| KCP 2.8.2/02 | Walter, D. | 2014a | Sponsor’s study No R-33406  Filed under KCP 2.1/01 | N | ADM\* |
| KCP 2.8.2/03 | Walter, D. | 2015 | Sponsor’s study No R-33408  Filed under KCP 2.1/02 | N | ADM\* |
| KCP 2.8.2/04 | Walter, D. | 2016 | Sponsor’s study No R-36824  Filed under KCP 2.1/03 | N | ADAMA Agricultural Solutions Ltd. |
| KCP 2.8.4/01 | Walter, D. | 2014a | Sponsor’s study No R-33406  Filed under KCP 2.1/01 | N | ADM\* |
| KCP 2.8.4/02 | Walter, D. | 2015 | Sponsor’s study No R-33408  Filed under KCP 2.1/02 | N | ADM\* |
| KCP 2.8.4/03 | Walter, D. | 2016 | Sponsor’s study No R-36824  Filed under KCP 2.1/03 | N | ADAMA Agricultural Solutions Ltd. |
| KCP 2.9.1/01 | Thomas, H. | 2022 | Evaluation of the Physical and Chemical Compatibility of Tank Mixtures of ADM.00150.I.2.A  Report No 22 35 CRX 0007  Sponsor’s study No 000110777  BioChem agrar, Labor für biologische und chemische Analytik GmbH  Machern OT Gerichshain, Germany GLP  Unpublished | N | ADM\* |
| KCP 2.9.1/02 | Abohazira, L. | 2022 | CoA for Batch no. 41190054  ADAMA Makhteshim Ltd.  Be’er Sheva, Israel Non-GLP  Unpublished | N | ADM\* |
| KCP 2.9.2/01 | Thomas, H. | 2022 | Sponsor’s study No 000110777  Filed under KCP 2.9.1/01 | N | ADM\* |
| KCP 2.9.2/02 | Abohazira, L. | 2022 | CoA for Batch no. 41190054  Filed under KCP 2.9.1/02 | N | ADM\* |
| KCP 4.4/01 | Anonymous | 2015 | Packaging specification 1 L Mobilak no brand bottle | N | Mobilak |
| KCP 4.4/02 | Anonymous | 2021 | Packaging specification 1 L Mobilak branded bottle | N | Mobilak |
| KCP 4.4/03 | Anonymous | 2019 | Packaging specification 1 L Pachmas no brand bottle | N | Pachmas packaging Ltd. |
| KCP 4.4/04 | Anonymous | 2022 | Packaging specification 1 L Pachmas branded bottle | N | Pachmas packaging Ltd. |
| KCP 4.4/05 | Anonymous | 2020 | Packaging specification 1 L Reyde Bottle | N | Reyde S.A. |
| KCP 4.4/06 | Anonymous | 2019 | Packaging specification 5 L Reyde Jerrycan | N | Reyde S.A. |
| KCP 4.4/07 | Anonymous | 2017 | Packaging specification 5 L Pachmas Jerrycan | N | Pachmas packaging Ltd. |
| KCP 4.4/08 | Anonymous | 2018 | Packaging specification 5 L Mobilak Jerrycan | N | Mobilak |
| KCP 4.4/09 | Anonymous | 2019 | Packaging specification 10 L Reyde Jerrycan | N | Reyde S.A. |
| KCP 4.4/10 | Anonymous | 2023 | Packaging specification 10 L Pachmas Jerrycan | N | Pachmas packaging Ltd. |
| KCP 4.4/11 | Anonymous | 2020 | Packaging specification 10 L Mobilak Jerrycan | N | Mobilak |

\* ADM Makhteshim Ltd. member of ADAMA Agricultural Solutions

List of data submitted or referred to by the applicant and relied on, but already evaluated at EU peer review

Not applicable.

List of data submitted by the applicant and not relied on

| Data point | Author(s) | Year | Title Company Report No.  Source (where different from company) GLP or GEP status Published or not | Vertebrate study  Y/N | Owner |
| --- | --- | --- | --- | --- | --- |
| - | - | - | - | - | - |

List of data relied on and not submitted by the applicant but necessary for evaluation

| Data point | Author(s) | Year | Title Company Report No.  Source (where different from company) GLP or GEP status Published or not | Vertebrate study  Y/N | Owner |
| --- | --- | --- | --- | --- | --- |
| - | - | - | - | - | - |

1. Additional data on the physical, chemical and technical properties of the active substance
   1. Acetamiprid

Not applicable.

1. EFSA Journal 2016;14(11):4610 [↑](#footnote-ref-1)