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SuperUser EPA/ORD/CCTE/SCDCD

- User Settings
- Logout

- Dashboard
- Substances
- dichloromethane; methylene chloride

Filtered aggr_1

60bc278e-428b-4392-85fb-bb56f5d14a1b

View Dossiers

Validate

- Export to i6z
- Extract to dataset
- Create component PDF/RTF
- Create document PDF/RTF
- Compare
- Generate report
- Dissemination preview

Type at least 3 characters

REACH Complete

dichloromethane; methylene chloride

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15
- 2 Classification & Labelling and PBT assessment
- 3 Manufacture, use and exposure
- 4 Physical and chemical properties
30
- 5 Environmental fate and pathways
63
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35
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145
 - e46bf200-95b4-4692-a3ac-71af1f4148da
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- 7.2 Acute Toxicity
10
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6
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 - 7.5.1 Repeated dose toxicity: oral
8
 - d5574d96-9f52-425a-b36e-d22273a27200
 - 8aeb837e-820d-4443-96f7-ac78e17dcd66
 - 1441b8ee-b680-4b29-9b5f-15beb401ac72
 - 8d193928-e425-4152-9d3c-074cb629ea66
 - 68b38ba2-aa9e-4cd9-a0ab-3bcd777b8ff2
 - 1da59c63-c6cf-41ed-82a7-62d77320dec1
 - 975cab73-f92d-4e72-840e-f5f91d01469
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- 10 Effectiveness against target organisms
- 11 Guidance on safe use
- 12 Literature search
- 13 Assessment reports
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- Inherited templates

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1

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Administrative data

Data source

Materials and methods

Results and discussion

Overall remarks, attachments

Applicant's summary and conclusion

Administrative data

Endpoint
chronic toxicity: oral

Type of information
experimental study

Adequacy of study
key study

☐ Robust study summary

☐ Used for classification

☐ Used for SDS

Study period

Reliability
2 (reliable with restrictions)

Rationale for reliability incl. deficiencies

Data waiving

Justification for data waiving

Justification for type of information

Attached justification

Attached justification Reason / purpose Actions

Cross-reference

Reason / purpose for cross-reference Related information Remarks Actions

Data source

Reference

- publication | Unnamed | 1986

Data access

Data protection claimed

Materials and methods

Test guideline

Qualifier Guideline Version / remarks Deviations Actions 1

Qualifier

equivalent or similar to guideline

Guideline

OECD Guideline 453 (Combined Chronic Toxicity / Carcinogenicity Studies)

Version / remarks

Deviations

no

Principles of method if other than guideline

GLP compliance

not specified

Limit test

no

Test material

Test material information

- Unnamed | Unnamed | dichloromethane | EC 200-838-9 | 75-09-2

Additional test material information

Specific details on test material used for the study

Specific details on test material used for the study (confidential)

Test animals

Species

rat

Strain

Fischer 344

Details on species / strain selection

Sex

male/female

Details on test animals or test system and environmental conditions

Administration / exposure

Route of administration

oral: drinking water

Details on route of administration

Vehicle

Details on oral exposure

Analytical verification of doses or concentrations

Details on analytical verification of doses or concentrations

Duration of treatment / exposure

104 weeks

Frequency of treatment

Doses / concentrations

Dose / conc. Remarks Actions

No. of animals per sex per dose

Control animals

Details on study design

Positive control

Examinations

Observations and examinations performed and frequency

Sacrifice and pathology

Optional endpoint(s)

Other examinations

Statistics

Any other information on materials and methods incl. tables

Results and discussion**Results of examinations**

Clinical signs

Description (incidence and severity)

Mortality

Description (incidence)

Body weight and weight changes

Description (incidence and severity)

Food consumption and compound intake (if feeding study)

Description (incidence and severity)

Food efficiency

Description (incidence and severity)

Water consumption and compound intake (if drinking water study)

Description (incidence and severity)

Ophthalmological findings

Description (incidence and severity)

Haematological findings

Description (incidence and severity)

Clinical biochemistry findings

Description (incidence and severity)

Endocrine findings

Description (incidence and severity)

Urinalysis findings

Description (incidence and severity)

Behaviour (functional findings)

Description (incidence and severity)

Immunological findings

Description (incidence and severity)

Organ weight findings including organ / body weight ratios

Description (incidence and severity)

Gross pathological findings

Description (incidence and severity)

Neuropathological findings

Description (incidence and severity)

Histopathological findings: non-neoplastic

Description (incidence and severity)

Histopathological findings: neoplastic

Description (incidence and severity)

Other effects

Description (incidence and severity)

Details on results

Effect levels

Key result Dose descriptor Effect level Based on Sex Basis for effect level Remarks on result Actions 1

☐ Key result

Dose descriptor

NOAEL

Effect level

6 mg/kg bw/day (actual dose received)

Based on

Sex

male/female

Basis for effect level

- other:

Remarks on result

Target system / organ toxicity

Key result Critical effects observed Lowest effective dose / conc. System Organ Treatment related Dose response relationship Relevant for humans Actions 1

☐

Key result

Critical effects observed
not specified
Lowest effective dose / conc.
System
Organ

Treatment related
Dose response relationship
Relevant for humans

Any other information on results incl. tables

Overall remarks, attachments

Overall remarks

Attachments

Type Attached (confidential) document Attached (sanitised) documents for publication Remarks Actions

Illustration (picture/graph)

Applicant's summary and conclusion

Conclusions

Executive summary

TOP



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User management

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