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SuperUser EPA/ORD/CCTE/SCDCD

- User Settings
- Logout
  
- Dashboard
- Substances
- Propylidynetrimethanol

**Filtered aggr\_1**

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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  
Propylidynetrimethanol

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- 2 Classification & Labelling and PBT assessment
- 3 Manufacture, use and exposure
- 4 Physical and chemical properties  
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- 6 Ecotoxicological information  
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64
  - 7fdb78d4-5f3a-400b-868e-5536ba4ddbdd
  - 7.1 Toxicokinetics, metabolism and distribution

- 7.2 Acute Toxicity  
16
- 7.3 Irritation / corrosion  
11
- 7.4 Sensitisation  
2
- 7.5 Repeated dose toxicity  
13
  - 7.5.1 Repeated dose toxicity: oral  
7
    - 97a7588e-191a-4711-bfba-a50e222ad6fc
    - f372ff44-f01e-488f-8363-86a479f5f138
    - 037d5457-cc25-4fb5-9e32-1cdf0493fbbe
    - 8f2b44b0-4dec-414a-a4a0-bfac2578c013
    - ae46646a-3291-4de8-b3bc-821e65b94097
    - d7c22d1f-5377-42d0-8693-259b56867f78
    - ad5e24ce-2608-4171-a29d-6649d74c1370
  - 7.5.2 Repeated dose toxicity: inhalation  
4
  - 7.5.3 Repeated dose toxicity: dermal  
2
  - 7.5.4 Repeated dose toxicity: other routes
- 7.6 Genetic toxicity  
4
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1
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- 10 Effectiveness against target organisms
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1

0

Administrative data

Data source

Materials and methods

Results and discussion

Overall remarks, attachments

Applicant's summary and conclusion

Administrative data

Endpoint  
short-term repeated dose toxicity: oral

Type of information  
experimental study

Adequacy of study  
other information

☐ Robust study summary

☐ Used for classification

☐ Used for SDS

Study period

Reliability  
1 (reliable without restriction)

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 1  
Reason / purpose for cross-reference  
reference to same study  
Related information

Remarks

Data source

Reference

- publication | Unnamed | 1994
- publication | Unnamed | 1995
- review article or handbook | Unnamed | 1996

Data access

Data protection claimed

## Materials and methods

### Test guideline

# Qualifier Guideline Version / remarks Deviations Actions 1

Qualifier

according to guideline

Guideline

OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)

Version / remarks

Deviations

Principles of method if other than guideline

GLP compliance

yes

Limit test

no

### Test material

Test material information

- Unnamed | Unnamed | 2-ethyl-2-(hydroxymethyl)propane-1,3-diol | EC 201-074-9 | 77-99-6

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

other:

Details on species / strain selection

Sex

male/female

Details on test animals or test system and environmental conditions

### Administration / exposure

Route of administration

oral: gavage

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

Male: 45 days Female: from 14 days before mating to day 3 of lactation

---

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

200 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

---

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- Literature reference

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