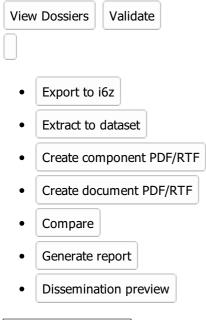
- Dossier preparation manuals
- <u>Q&A</u>
- <u>Create support request</u>
- IUCLID user community
- Additional information
- <u>Video tutorials</u>

SuperUser EPA/ORD/CCTE/SCDCD

- User Settings
- Logout
- Dashboard
- Substances
- 2-(2-butoxyethoxy)ethyl acetate

Filtered aggr_1

71ba2e45-fbd7-417d-9132-f7c68b1eee7d



Type at least 3 characters

REACH Complete

2-(2-butoxyethoxy)ethyl acetate

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- 7e1c58a2-936e-42ef-9f51e777b58ae1fl
- 900e435d-10d0-42e9-9092a72bcd40391c
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- d5f50bbd-785a-48cd-aa84-b3d01813c04f
- f13765ec-a132-48ea-8e91-3850edd02dbf
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- 8 Analytical methods
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- 11 Guidance on safe use
- 12 Literature search
- 13 Assessment reports
- 14 Information requirements •
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Compare Document

0 1 0				
Administrative data	Data source	Materials and methods	Results and discussion	Overall remarks, attachments
Applicant's summary a	and conclusion]		
Administrative data				
Endpoint toxicity to reproduction				
Type of information experimental study				
Adequacy of study supporting study				
Robust study summary				
Used for classification				
Used for SDS				
Study period				
Reliability 1 (reliable without restriction	n)			
Rationale for reliability incl.	deficiencies			
Data waiving				
Justification for data waiving	5			
Justification for type of infor	mation			
Attached justification				
# Attached justification Rea	son / purpose Act	tions		
Cross-reference				
# Reason / purpose for cross- Reason / purpose for cross- reference to same study Related information		ed information Remarks Actio	ns 1	
Remarks 2 Reason / purpose for cross- reference to other study Related information	reference			

Remarks

Reference

• publication | Unnamed | 1993

Data access

Data protection claimed

Materials and methods

Test guideline

Qualifier Guideline Version / remarks Deviations Actions 1 Qualifier equivalent or similar to guideline Guideline other: Version / remarks Deviations not applicable

Principles of method if other than guideline

GLP compliance not specified

Limit test no

Justification for study design

Test material

Test material information

• Unnamed | Unnamed | 2-butoxyethanol | EC 203-905-0 | 111-76-2

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

Route of administration oral: drinking water
Type of inhalation exposure (if applicable)
Mass median aerodynamic diameter (MMAD)
Geometric standard deviation (GSD)
Remarks on MMAD
Vehicle
Details on exposure
Details on mating procedure
Analytical verification of doses or concentrations
Details on analytical verification of doses or concentrations
Duration of treatment / exposure
Frequency of treatment
Details on study schedule
Doses / concentrations
Dose / conc. Remarks Actions
No. of animals per sex per dose
Control animals
Details on study design
Positive control
Examinations
Parental animals: Observations and examinations
Oestrous cyclicity (parental animals)
Sperm parameters (parental animals)
Litter observations
Postmortem examinations (parental animals)
Postmortem examinations (offspring)
Statistics
Reproductive indices
Offspring viability indices
Any other information on materials and methods incl. tables

General toxicity (P0)	
Clinical signs	
Description (incidence and severity)	
Dermal irritation (if dermal study)	
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)
Reproductive function / performance (P0)
Reproductive function: oestrous cycle
Description (incidence and severity)
Reproductive function: sperm measures
Description (incidence and severity)
Reproductive performance
Description (incidence and severity)
Details on results (P0)

Effect levels (P0)

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 > 452 mg/kg bw/day (actual dose received) Based on Sex male Basis for effect level • other: Remarks on result 2 Key result Dose descriptor NOAEL Effect level > 470 mg/kg bw/day (actual dose received) Based on Sex

• other:

Basis for effect level

female

Remarks on result

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

Results: P1 (second parental generation)

General toxicity (P1)
Clinical signs
Description (incidence and severity)
Dermal irritation (if dermal study)
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
Reproductive function / performance (P1)
Reproductive function: oestrous cycle
Description (incidence and severity)
Reproductive function: sperm measures
Description (incidence and severity)
Reproductive performance
Description (incidence and severity)
Details on results (P1)
Effect levels (P1)
Key result Dose descriptor Effect level Based on Sex Basis for effect level Remarks on result Actions
Target system / organ toxicity (P1)
Key result Critical effects observed Lowest effective dose / conc. System Organ Treatment related Dose response relationship Relevant for humans Actions
Results: F1 generation
General toxicity (F1)
Clinical signs
Description (incidence and severity)

Dermal irritation (if dermal study)

Description (incidence and severity)
Mortality / viability
Description (incidence and severity)
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)
Urinalysis findings
Description (incidence and severity)
Sexual maturation
Description (incidence and severity)
Anogenital distance (AGD)
Description (incidence and severity)
Nipple retention in male pups
Description (incidence and severity)
Organ weight findings including organ / body weight ratios
Description (incidence and severity)
Gross pathological findings
Description (incidence and severity)
Histopathological findings
Description (incidence and severity)
Other effects
Description (incidence and severity)

Behaviour (functional findings)
Description (incidence and severity)
Developmental immunotoxicity (F1)
Developmental immunotoxicity
Description (incidence and severity)
Details on results (F1)
Effect levels (F1)
Key result Dose descriptor Generation Effect level Based on Sex Basis for effect level Remarks on result Actions
Target system / organ toxicity (F1)
Key result Critical effects observed Lowest effective dose / conc. System Organ Treatment related Dose response relationship Relevant for humans Actions
Results: F2 generation
General toxicity (F2)
Clinical signs
Description (incidence and severity)
Dermal irritation (if dermal study)
Description (incidence and severity)
Mortality / viability
Description (incidence and severity)
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)
Urinalysis findings
Description (incidence and severity)
Sexual maturation
Description (incidence and severity)
Anogenital distance (AGD)
Description (incidence and severity)
Nipple retention in male pups
Description (incidence and severity)
Organ weight findings including organ / body weight ratios
Description (incidence and severity)
Gross pathological findings
Description (incidence and severity)
Histopathological findings
Description (incidence and severity)
Other effects
Description (incidence and severity)
Developmental neurotoxicity (F2)
Behaviour (functional findings)
Description (incidence and severity)
Developmental immunotoxicity (F2)
Developmental immunotoxicity
Description (incidence and severity)
Details on results (F2)
Effect levels (F2)
Key result Dose descriptor Generation Effect level Based on Sex Basis for effect level Remarks on result Actions
Target system / organ toxicity (F2)

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

Key result Reproductive effects observed Lowest effective dose / conc. Treatment related Relation to other toxic effects Dose response relationship Relevant for humans Actions 1

Key result Reproductive effects observed not specified Lowest effective dose / conc. Treatment related Relation to other toxic effects 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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- Mixtures / Products
- •
- Articles

Categories

Toolbox

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- Manage Reports

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- Contact
- Legal entity
- Sites
- Reference substance
- Test material
- Literature reference

User management

• User Settings

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- Roles

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