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

SuperUser EPA/ORD/CCTE/SCDCD

- User Settings
- Logout
- Dashboard
- Substances
- Fatty acids, C18-unsatd., dimers, 2...

Filtered aggr_1

de73ed82-0106-464f-ab58-6318bde47a9a

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

Fatty acids, C18-unsatd., dimers, 2-ethylhexyl esters

- 1 General information
 - 14
- · 2 Classification & Labelling and PBT assessment
- 3 Manufacture, use and exposure
- 4 Physical and chemical properties
 53
- 5 Environmental fate and pathways
 34
- 6 Ecotoxicological information
 - 44
- 7 Toxicological information
 - 80
- 44067701-bd0c-4b50-aa47-aa572bec2ebd
- o 75bd45b9-e0ec-4f43-a053-3218f47282f2
- d00d2237-b554-4a6f-8cdb-5a87f00c0560

 7.1 Toxicokinetics, metabolism 	and distribution		
12			
 7.2 Acute Toxicity 14 			
• 7.3 Irritation / corrosion			
9			
 7.4 Sensitisation 			
4			
 7.5 Repeated dose toxicity 			
 7.6 Genetic toxicity 			
17			
 7.7 Carcinogenicity 			
 7.8 Toxicity to reproduction 			
12			
 7.8.1 Toxicity to reprodu 7 	ction		
7.8.2 Developmental toxi	city/		
teratogenicity	City /		
5			
■ 086c2e65-7ad3-4	·f16-a897-		
45dfbcbc7df9	400.00		
■ 5fa48a92-836a-44 dece05b87290	432-90c2-		
eaba0945-2f70-4	1h7_h5ae_		
4cc141ec956e	107 03 uc		
9279fb52-da40-4	526-a10f-		
7d5007e48332			
■ b7046398-5848-4	145c-82fc-		
12326db631e3 7.8.3 Toxicity to reprodu	ation ather		
studies	CHOIL OHICI		
 7.9 Specific investigations 			
 7.10 Exposure related observation 	ions in humans		
 7.11 Toxic effects on livestock a 			
 7.12 Additional toxicological inf 	ormation		
 8 Analytical methods 9 Residues in food and feedingstuffs			
 10 Effectiveness against target organisr 	ns		
• 11 Guidance on safe use			
• 12 Literature search			
 13 Assessment reports 			
• 14 Information requirements			
 Inherited templates 			
UUID 9279fb52-da40-4526-a10f-7d5007e	48332 Hide empty fields		
OCID 72171032-da40-4320-a101-7d30070	10332 That empty helds		
Compare Document			
0 1 0			
0 1 0			
Administrative data Data source	Materials and methods	Results and discussion	Overall remarks, attachments
Administrative data Data Source	inaterials and intentions	ועכטעונט מווע עוטגעטטוטוו	Overall remarks, attachments
Applicant's summary and conclusion			
, , , , , , ,	J		

Endpoint developmental toxicity
Type of information experimental study
Adequacy of study weight of evidence
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 1 Reason / purpose for cross-reference
assessment report Related information
 eaba0945-2f70-44b7-b5ae-4cc141ec956e experimental study 2 (reliable with restrictions) rat oral: gavage NOAEL 1000 mg/kg bw/day (nominal) NOAEL 1000 mg/kg bw/day (nominal)
Remarks
Data source
Reference
• publication Unnamed 1991 1991-03-11
Data access
Data protection claimed
Materials and methods
Test guideline

Qualifier equivalent or similar to guideline
Guideline
OECD Guideline 414 (Prenatal Developmental Toxicity Study) Version / remarks
Deviations
Principles of method if other than guideline
GLP compliance not specified
Limit test no
Test material
Test material information
Unnamed Unnamed 2-ethylhexan-1-ol 104-76-7
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 mouse
Strain CD-1
Details on test animals or test system and environmental conditions
Administration / exposure
Route of administration oral: feed
Type of inhalation exposure (if applicable)
Vehicle
Mass median aerodynamic diameter (MMAD)
Geometric standard deviation (GSD)
Remarks on MMAD
Details on exposure
Analytical verification of doses or concentrations
Details on analytical verification of doses or concentrations
Details on mating procedure
Duration of treatment / exposure

Frequency of treatment
Duration of test
Doses / concentrations
Dose / conc. Remarks Actions
No. of animals per sex per dose
Control animals
Details on study design
Examinations
Maternal examinations
Ovaries and uterine content
Blood sampling
Fetal examinations
Statistics
Indices
Historical control data
Any other information on materials and methods incl. tables
Results and discussion
Results: maternal animals
General toxicity (maternal animals)
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
Maternal developmental toxicity
Number of abortions
Description (incidence and severity)
Pre- and post-implantation loss
Description (incidence and severity)

Total litter losses by resorption
Description (incidence and severity)
Early or late resorptions
Description (incidence and severity)
Dead fetuses
Description (incidence and severity)
Changes in pregnancy duration
Description (incidence and severity)
Changes in number of pregnant
Description (incidence and severity)
Other effects
Description (incidence and severity)
Details on maternal toxic effects
Effect levels (maternal animals)
Key result Dose descriptor Effect level Based on Basis for effect level Remarks on result Actions 1 Key result Dose descriptor NOAEL Effect level 191 mg/kg bw/day Based on test mat. Basis for effect level • other: Remarks on result
Maternal abnormalities
Key result Abnormalities Localisation Description (incidence and severity) Actions
Results (fetuses)
Fetal body weight changes
Description (incidence and severity)
Reduction in number of live offspring
Description (incidence and severity)
Changes in sex ratio
Description (incidence and severity)
Changes in litter size and weights
Description (incidence and severity)

Anogenital distance of all rodent fetuses
Description (incidence and severity)
Changes in postnatal survival
Description (incidence and severity)
External malformations
Description (incidence and severity)
Skeletal malformations
Description (incidence and severity)
Visceral malformations
Description (incidence and severity)
Other effects
Description (incidence and severity)
Details on embryotoxic / teratogenic effects
Effect levels (fetuses)
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 191 mg/kg bw/day Based on test mat. Sex Basis for effect level • other:
Remarks on result
Fetal abnormalities
Key result Abnormalities Localisation Description (incidence and severity) Actions 1 Key result Abnormalities not specified Localisation Description (incidence and severity)
Overall developmental toxicity
Key result Developmental effects observed Lowest effective dose / conc. Treatment related Relation to maternal toxicity Dose response relationship Relevant for humans Actions 1 Key result Developmental effects observed not specified Lowest effective dose / conc. Treatment related

Relation to maternal toxicity 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
• Dashboard
Substances
Mixtures / Products
Articles
Categories
Toolbox
TemplateManage Reports
Inventory manager
 Contact Legal entity Sites Reference substance Test material Literature reference
User management
 User Settings Users Roles

About IUCLID

AboutHelp