

Dear Matt, Dear Ivan,

I hope you are both well. I have a basic (i.e., stupid) question on ToxRefDB. In searching on glyphosate, I arrive at the page below. It doesn't include all the studies mentioned in the draft, i.e., the study below. It also doesn't give the dose for the studies, or the effects....

Am I searching in the correct place/way? Any guidance appreciated.

Many thanks,

Kate

Stout & Ruecker, 1990

<other>StoutL, RueckerF (1990). Chronic Study of Glyphosate Administered In Feed To Albino Rats: Lab Project Number: Msl-10495: R.D. 1014. MRID 41643801. Peer reviewed by EPA. Available from <http://www.epa.gov/ncct/toxrefdb/></other>

<http://actor.epa.gov/actor/GenericChemical?casrn=1071-83-6>

Study Type:

Species: rat

Year: 1987

MRID: 40559401

Study Deficiencies: Classified as an acceptable dose range-finding study for a subsequent chronic study. Deficiencies: clinical chemistries only performed once and on a small number of animals, pancreas not histologically examined at low- and mid-dosage levels

Citation: Stout, L.; Johnson, C. (1987) 90-day Study of Glyphosate Adminis- tered in Feed to Sprague/Dawley Rats: Proj. ID ML-86-351/EHL 86128. Unpublished study prepared by Monsanto Agricultural Co. 267 p.

Data Quality: Acceptable Guideline (pre-1998)

Guideline No:
Guideline Name: Subchronic oral toxicity in rodents
Strain: Sprague Dawley
Admin Method: Feed
Admin Route: Oral
Start: 0
Start Unit: day
End: 3
End Unit: month
Lot/Batch No: XLG161
Purity: 95.21
Duration Comments:
Animal/Dosing Comments:

Study Type: DEV
Species: rabbit
Year: 1980
MRID: 46363
Study Deficiencies:
Citation: Rodwell, D.E.; Tasker, E.J.; Blair, M.; Et Al. (1980) Teratology Study In Rabbits: Irdc No. 401-056. (Unpublished Study Received May 23, 1980 Under 524-308; Prepared By International Research And Development Corp., Submitted By Monsanto Co., Washington, D
Data Quality: Acceptable Guideline (pre-1998)
Guideline No: 870.3700
Guideline Name: Prenatal developmental toxicity study

Strain:
Admin Method: Gavage/Intubation
Admin Route: Oral
Start: 6
Start Unit: GD
End: 27
End Unit: GD
Lot/Batch No: XHJ-64
Purity: 98.7
Duration Comments: Cesarean on GD 28.
Animal/Dosing Rabbit: Dutch Belted.
Comments:

Study Type: DEV
Species: rat
Year: 1980
MRID: 46362
Study Deficiencies:
Citation: Rodwell, D.E.; Tasker, E.J.; Blair, A.M.; Et Al. (1980) Teratology Study In Rats: Irdc No. 401-054. (Unpublished Study Including Irdc No. 999-021; Received May 23, 1980 Under 524-308; Prepared By International Research And Development

Corp., Submitted By
Data Quality: Acceptable Guideline (pre-1998)
Guideline No: 870.3700
Guideline Name: Prenatal developmental toxicity study
Strain: Sprague Dawley
Admin Method: Gavage/Intubation
Admin Route: Oral
Start: 6
Start Unit: GD
End: 19
End Unit: GD
Lot/Batch No: XHJ-64
Purity: 98.7
Duration Comments:
Animal/Dosing Rats: COBS SD CD
Comments:

Study Type: MGR
Species: rat
Year: 1990
MRID: 41621501

Study Deficiencies:

Citation: Reyna, M. (1990) Two Generation Reproduction Feeding Study with Glyphosate in Sprague-Dawley Rats: Lab Project No: MSL-10387. Unpublished study prepared by Monsanto Agricultural Co. 1158 p.

Data Quality: Acceptable Guideline (pre-1998)

Guideline No: 870.3800

Guideline Name: Reproduction and fertility effects

Strain: Sprague Dawley

Admin Method: Feed

Admin Route: Oral

Start: 11

Start Unit: weeks (premating)

End: 2

End Unit: generation

Lot/Batch No: XLI-203

Purity: 97.67

Duration Comments:

Animal/Dosing: Dose; ppm converted to mg/kg/day using conversion factor 1 ppm:0.05

Comments: mg/kg/day

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