







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 Administered 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 Unpublished study prepared by Monsanto Agricultural Co. 267 p.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:	870.3100

Guideline Name:  
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 (Unpublished Study Received May 23, 1980 Under 524-308; Prepared By International Research And Development Corp., Submitted By Monsanto Co., Washington, D  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: Dutch

Admin Method:  
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 (Unpublished Study Including Irdc No. 999-021; Received May 23, 1980 Under 524-308; Prepared By International Research And Development Corp., Submitted By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:  
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 (prematuring)

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 mg/kg/day

Comments:

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